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FIG. 1

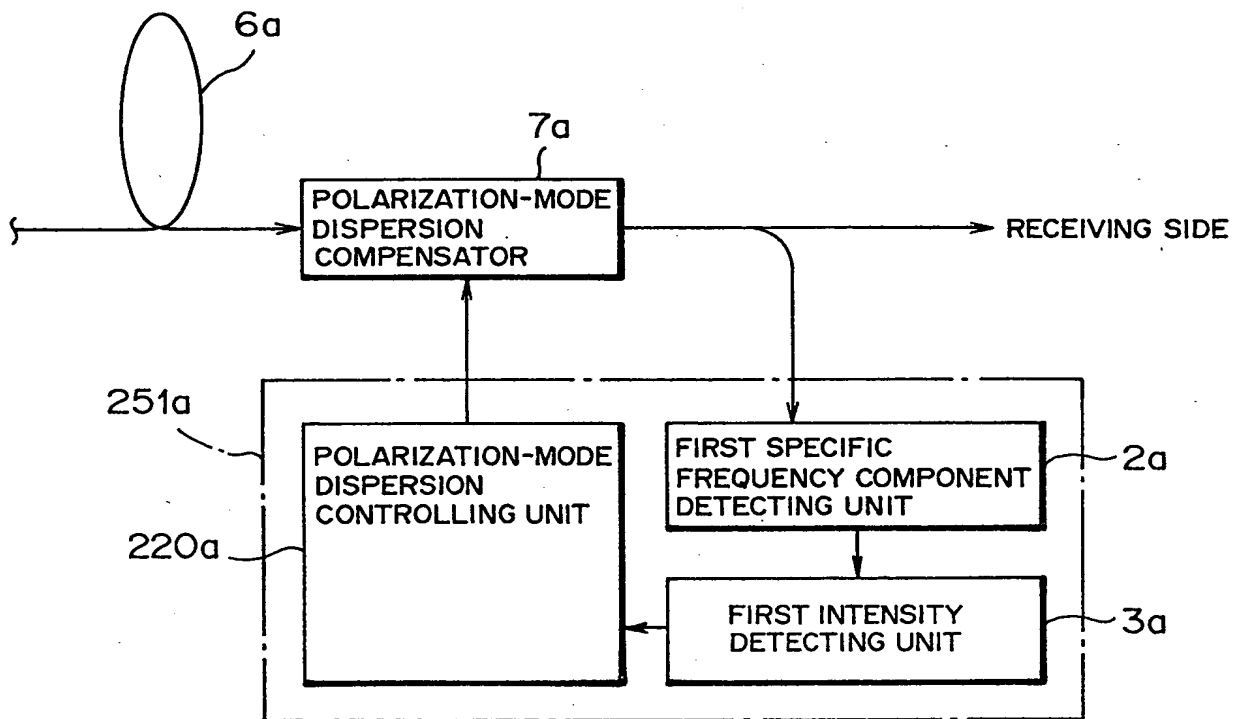


FIG. 2

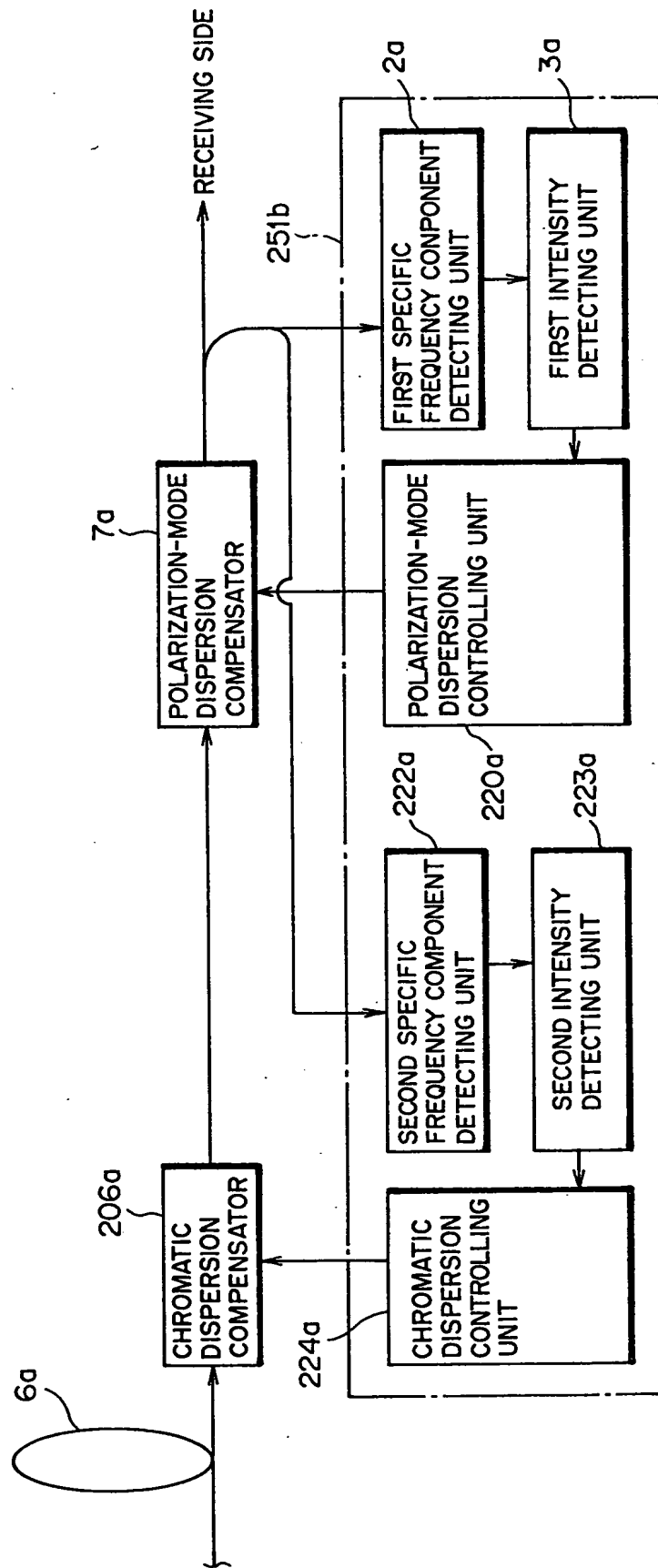


FIG. 3

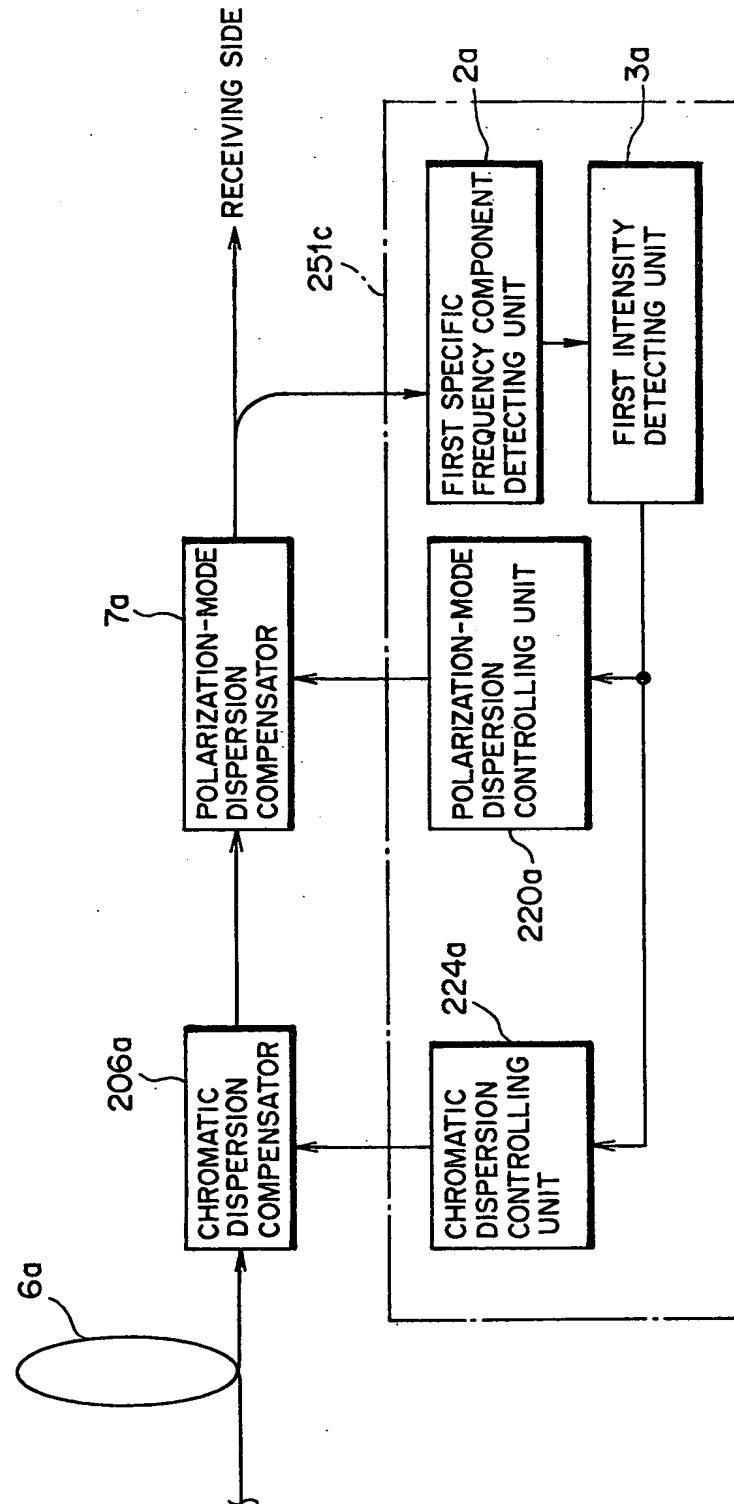


FIG. 4

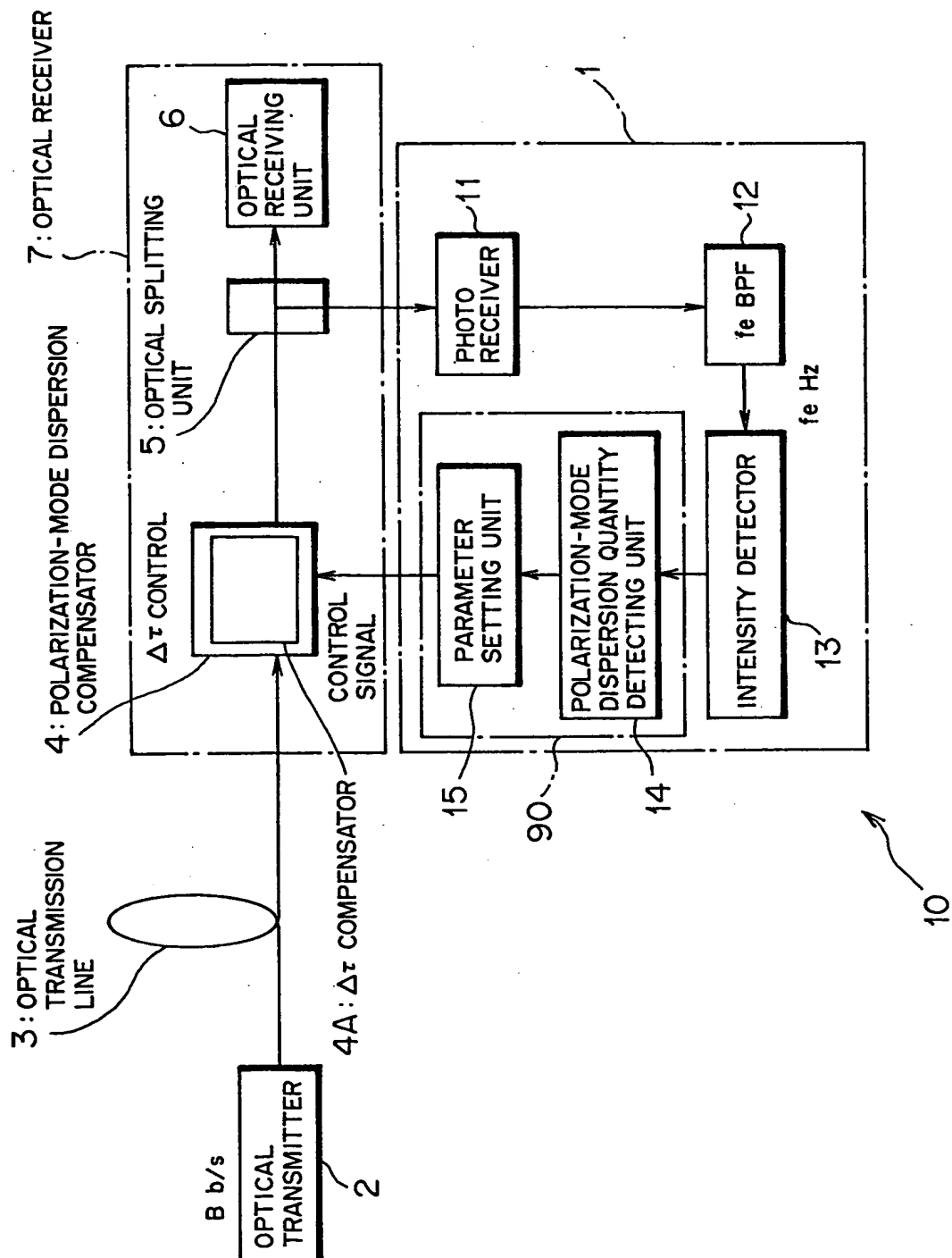


FIG. 5

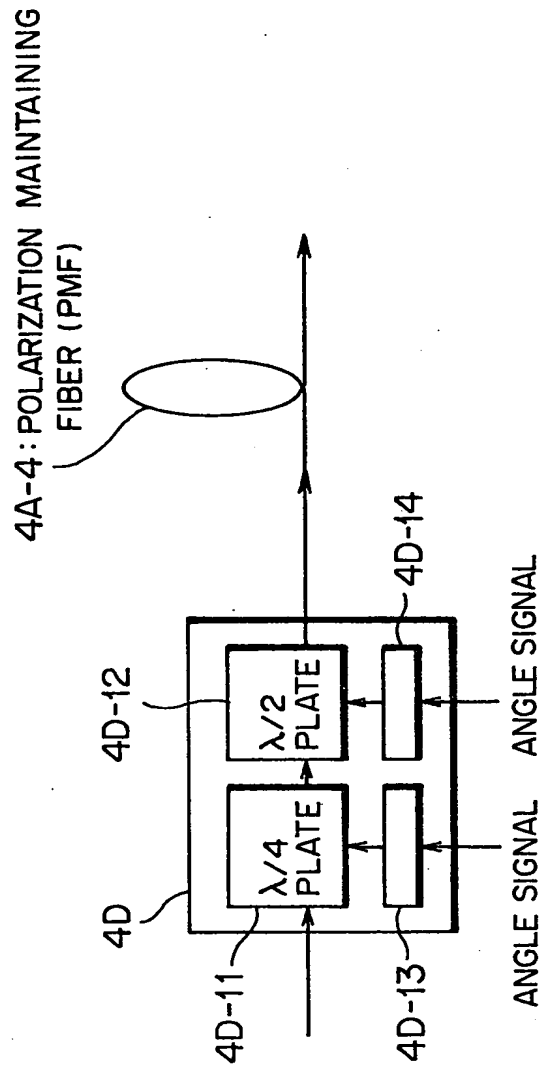


FIG. 6

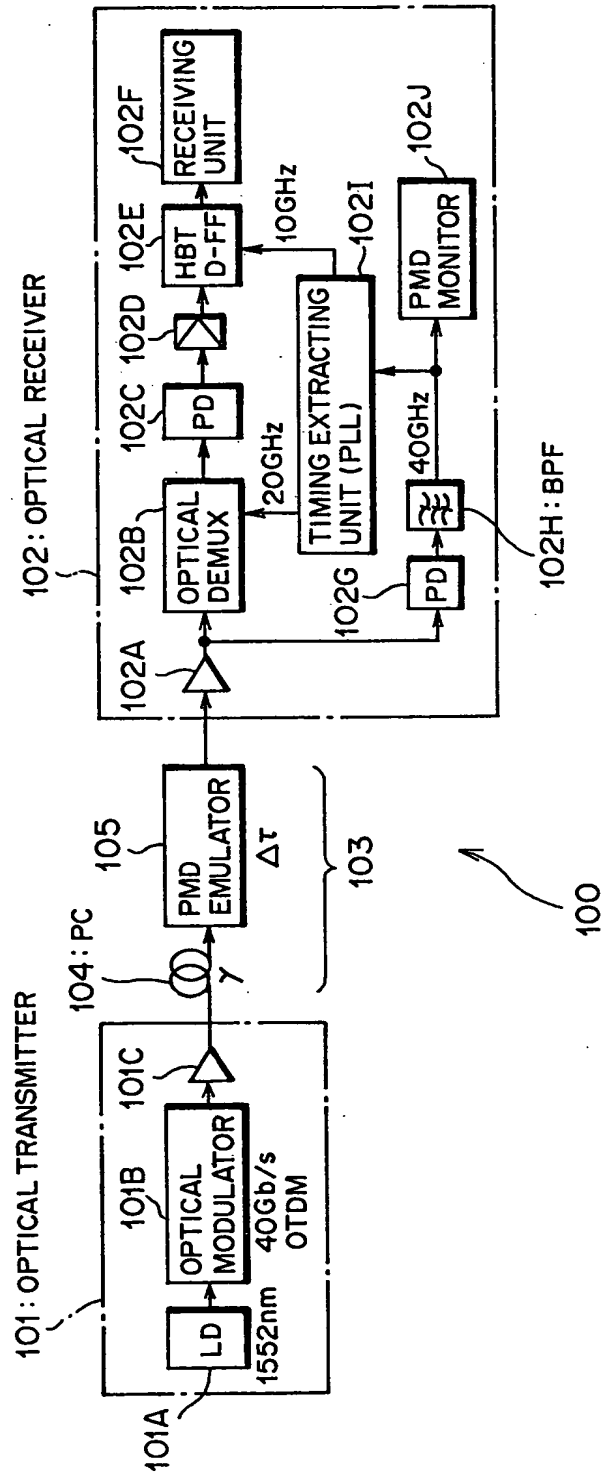


FIG. 7

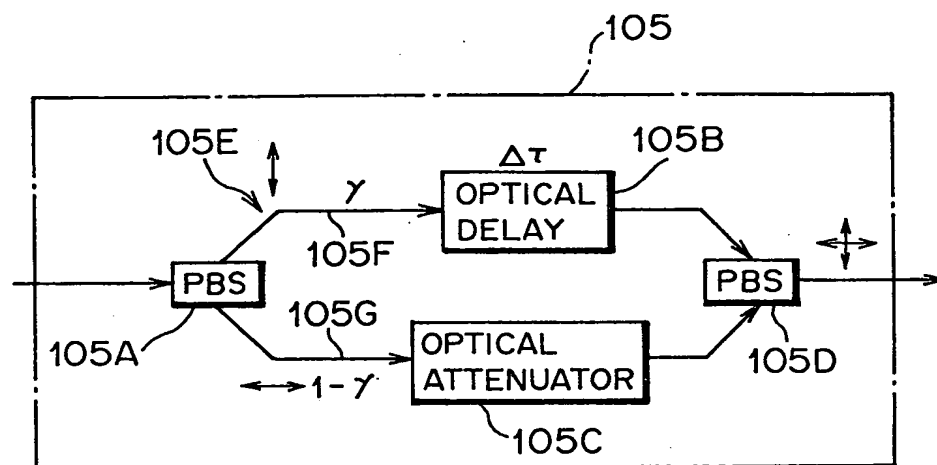


FIG. 8(a)

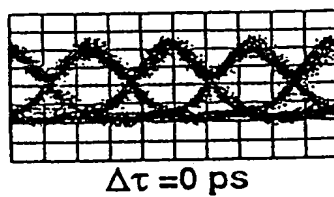


FIG. 8(b)

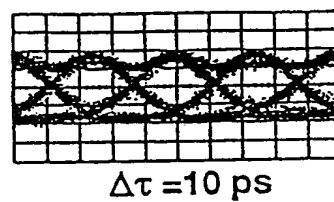


FIG. 8(c)

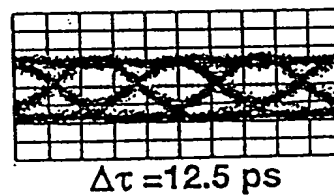


FIG. 8(d)

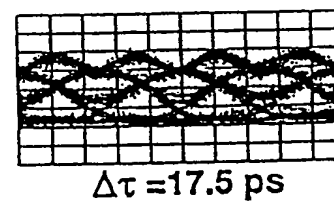


FIG. 8(e)

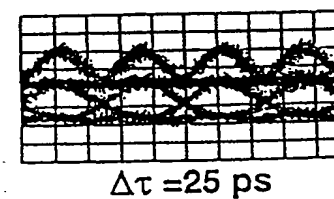


FIG. 9

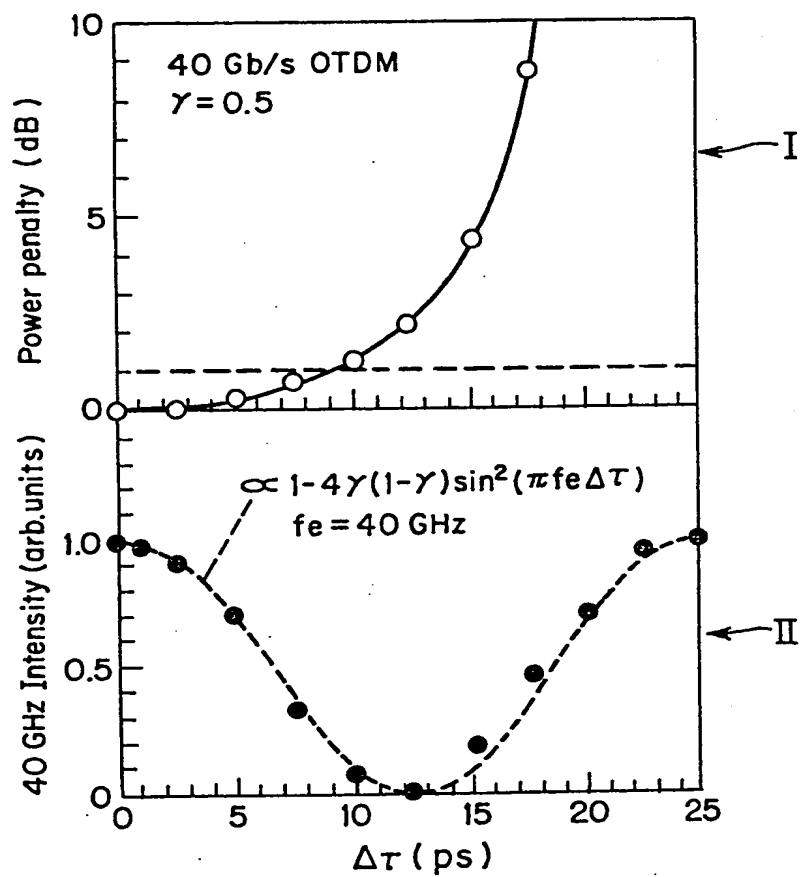


FIG. 10(a)

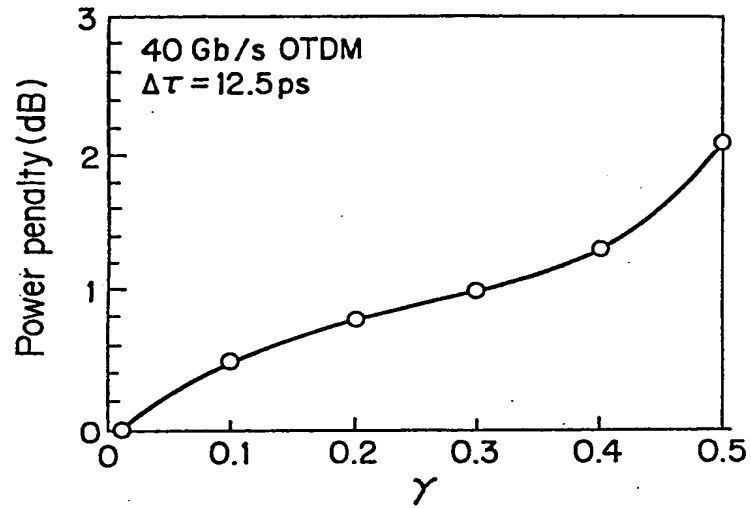


FIG. 10(b)

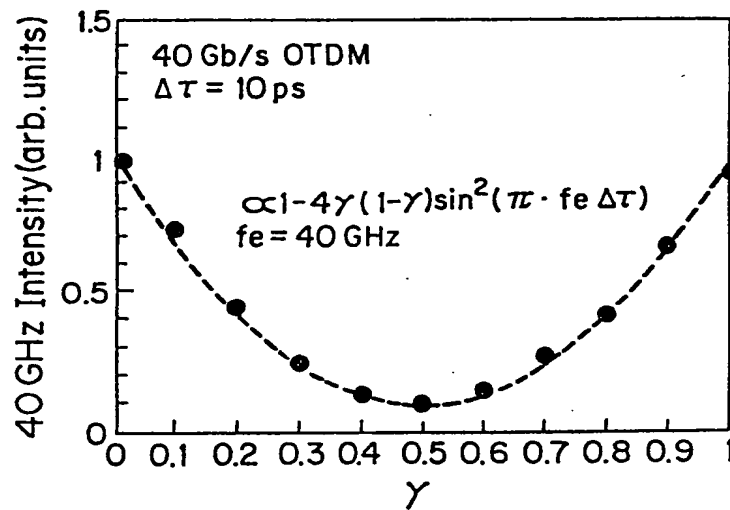
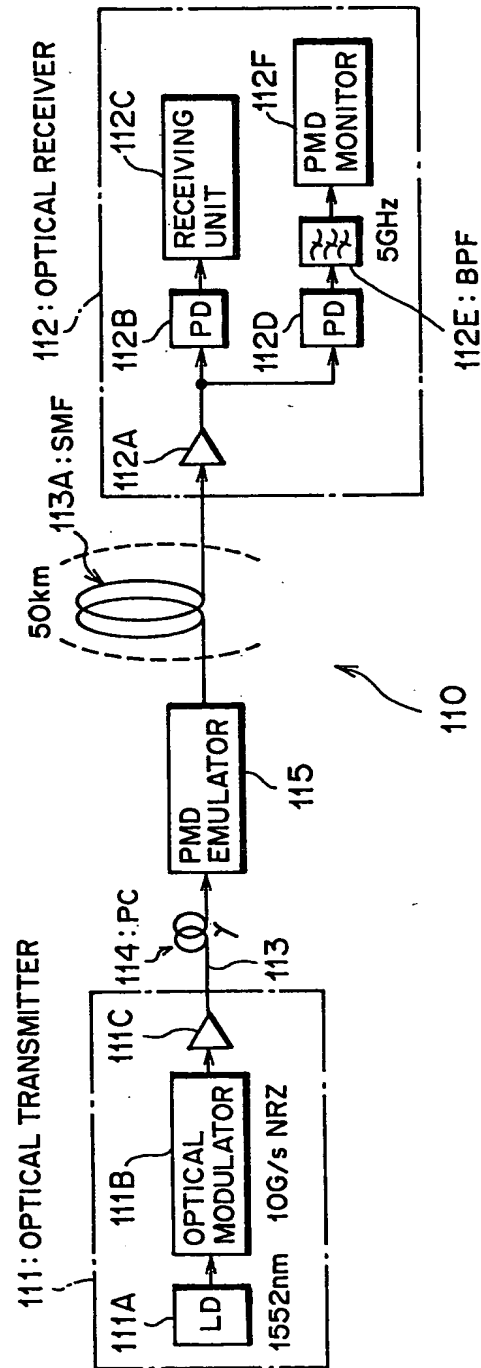


FIG. 11



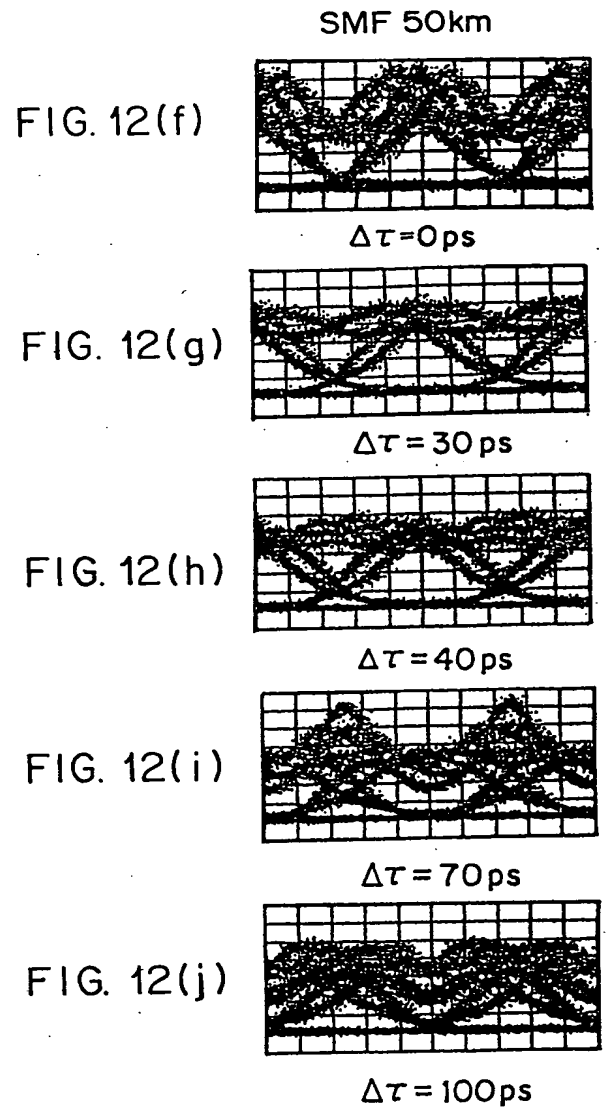
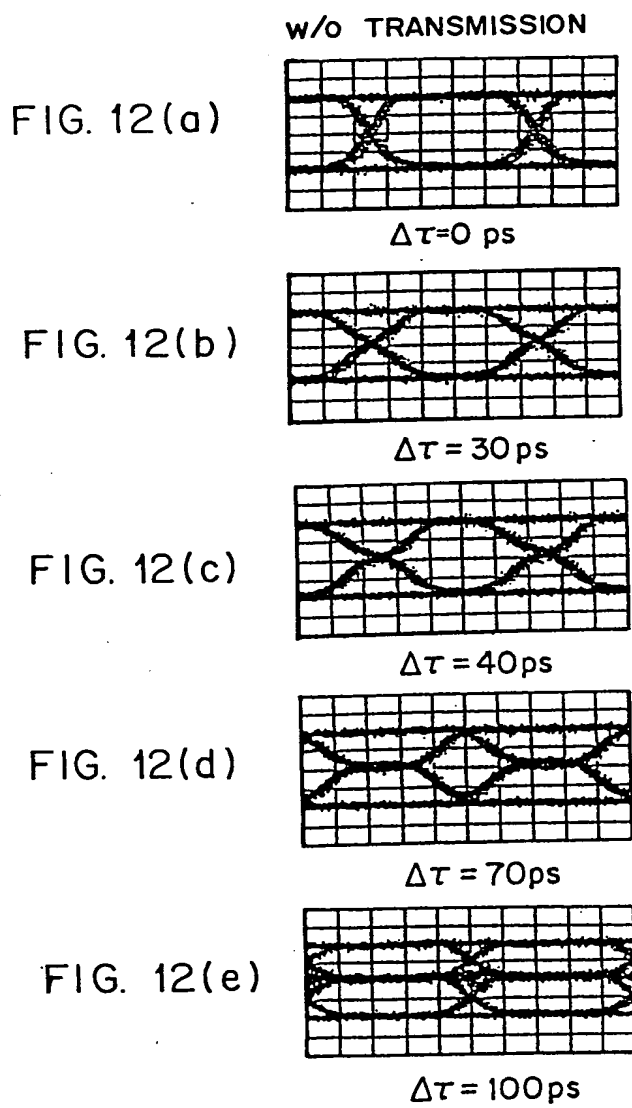


FIG. 13

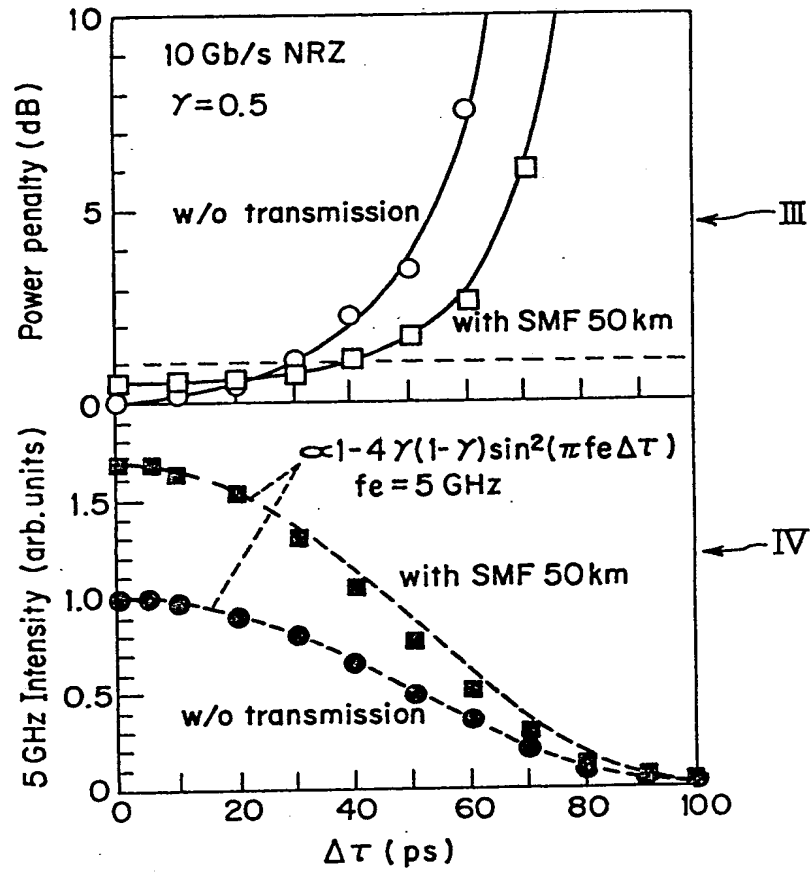


FIG. 14(a)

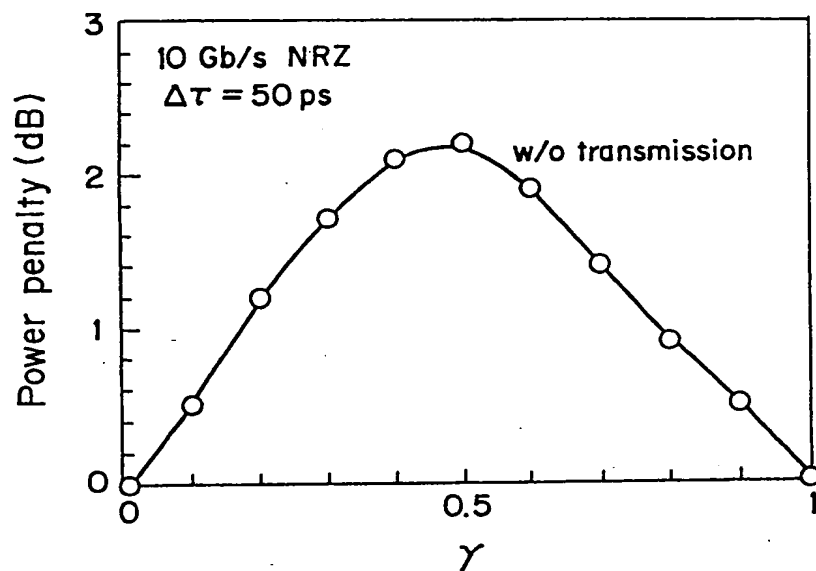


FIG. 14(b)

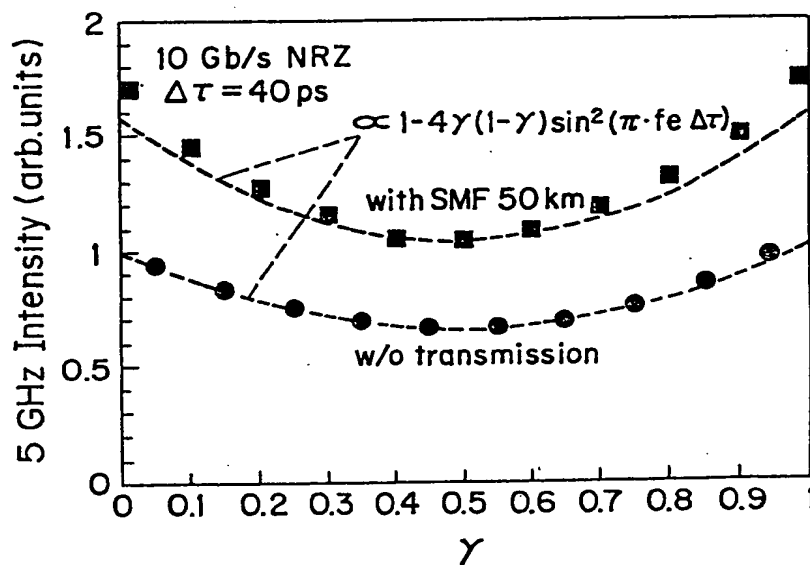


FIG. 15

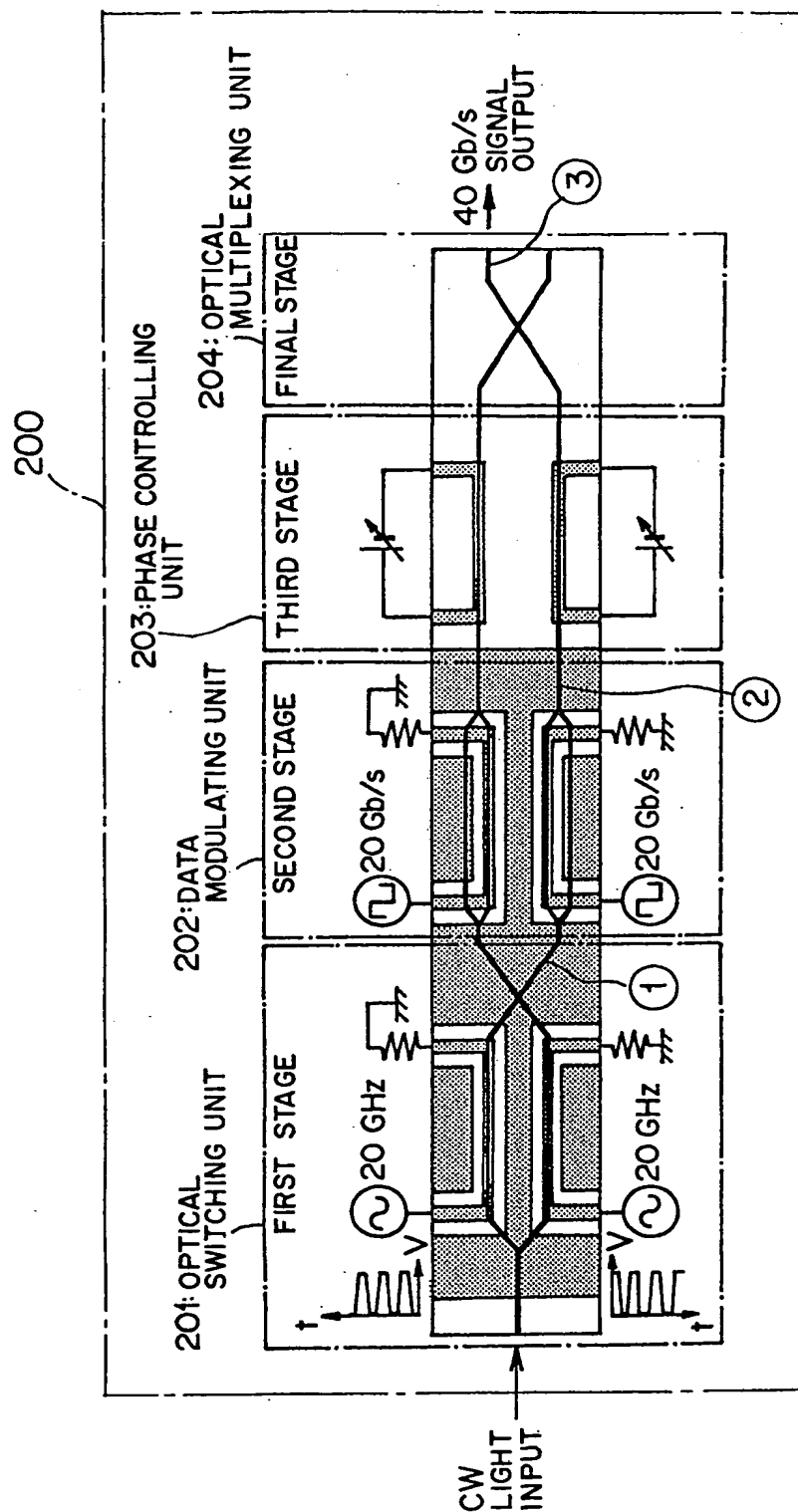


FIG. 16(a)

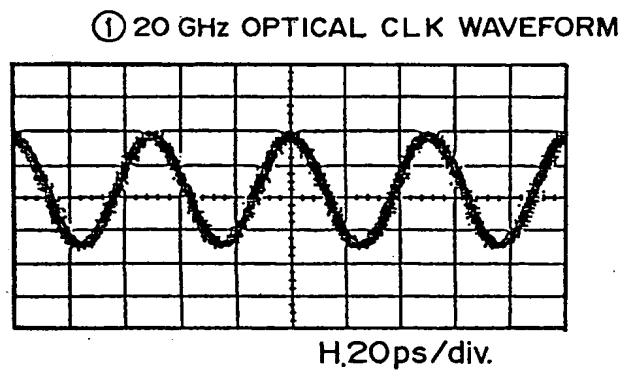


FIG. 16(b)

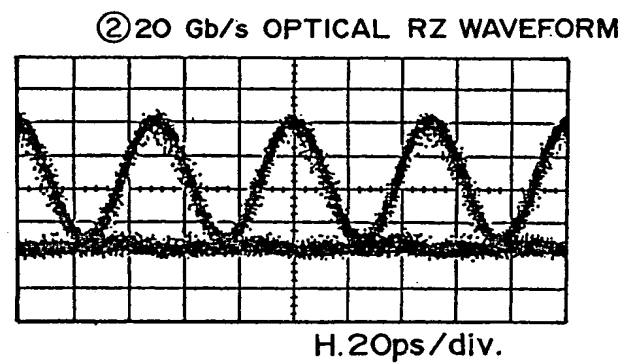


FIG. 16(c)

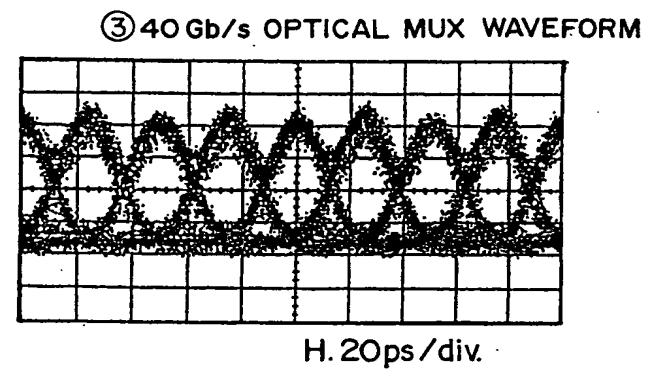


FIG. 17

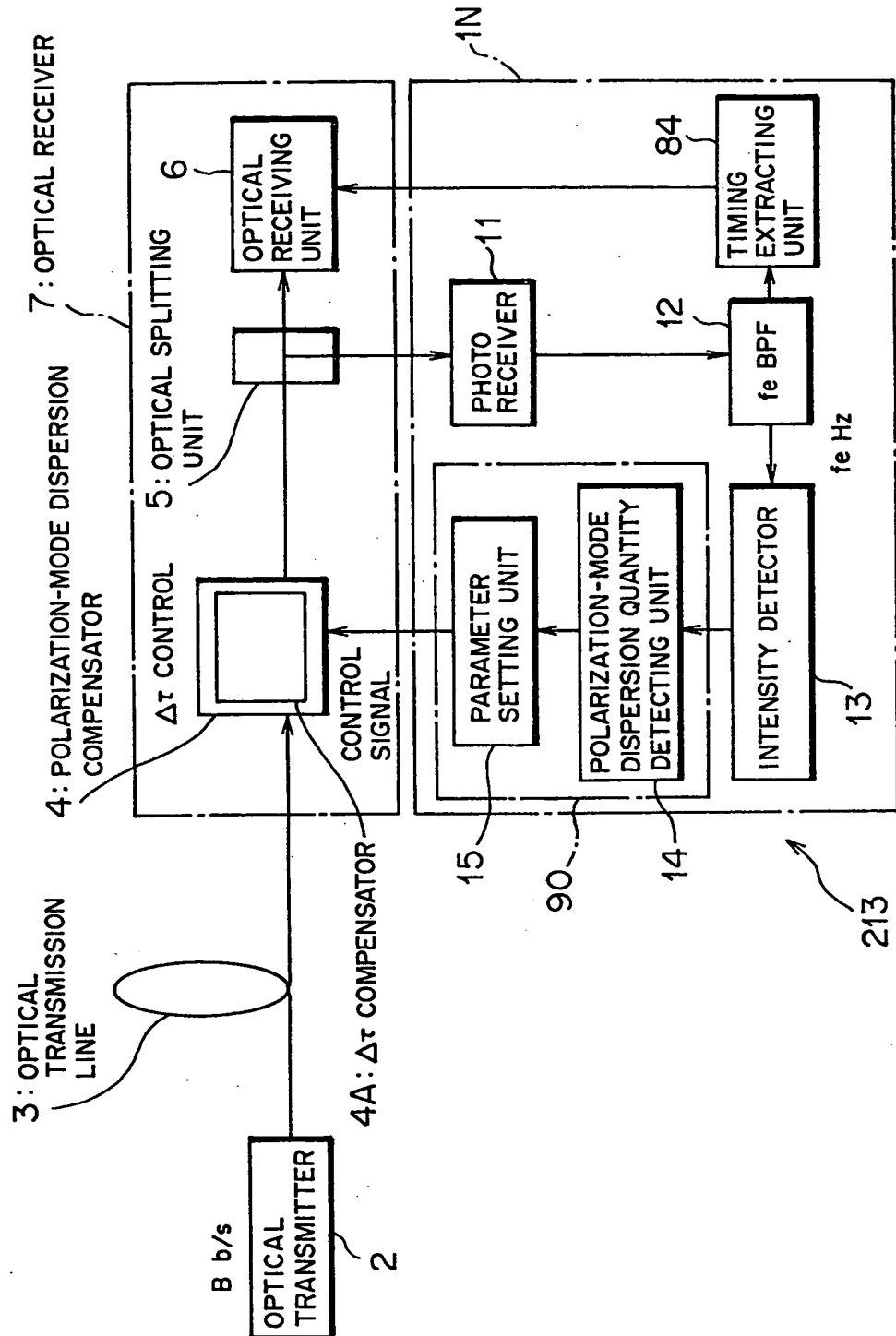


FIG. 18

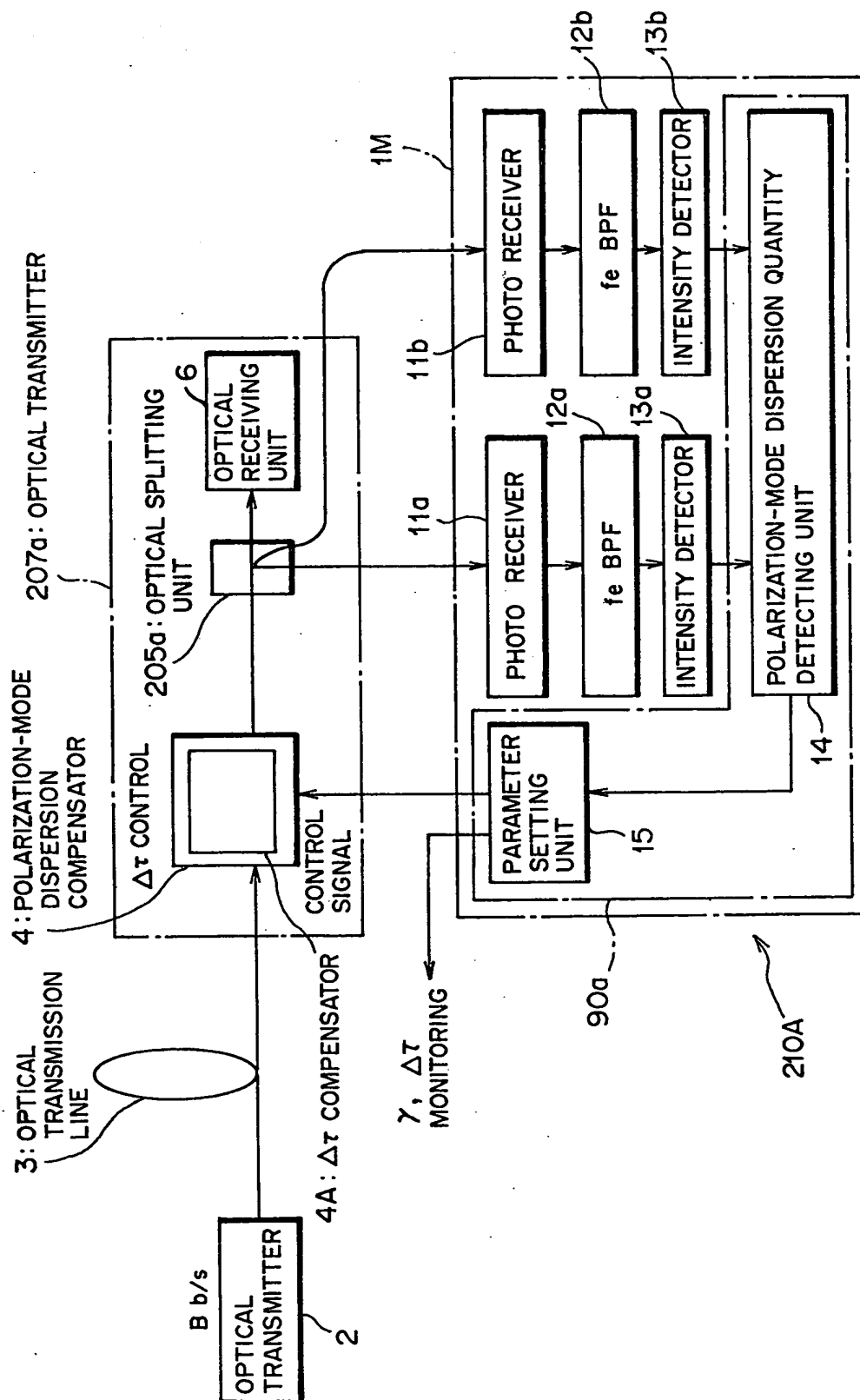


FIG. 19

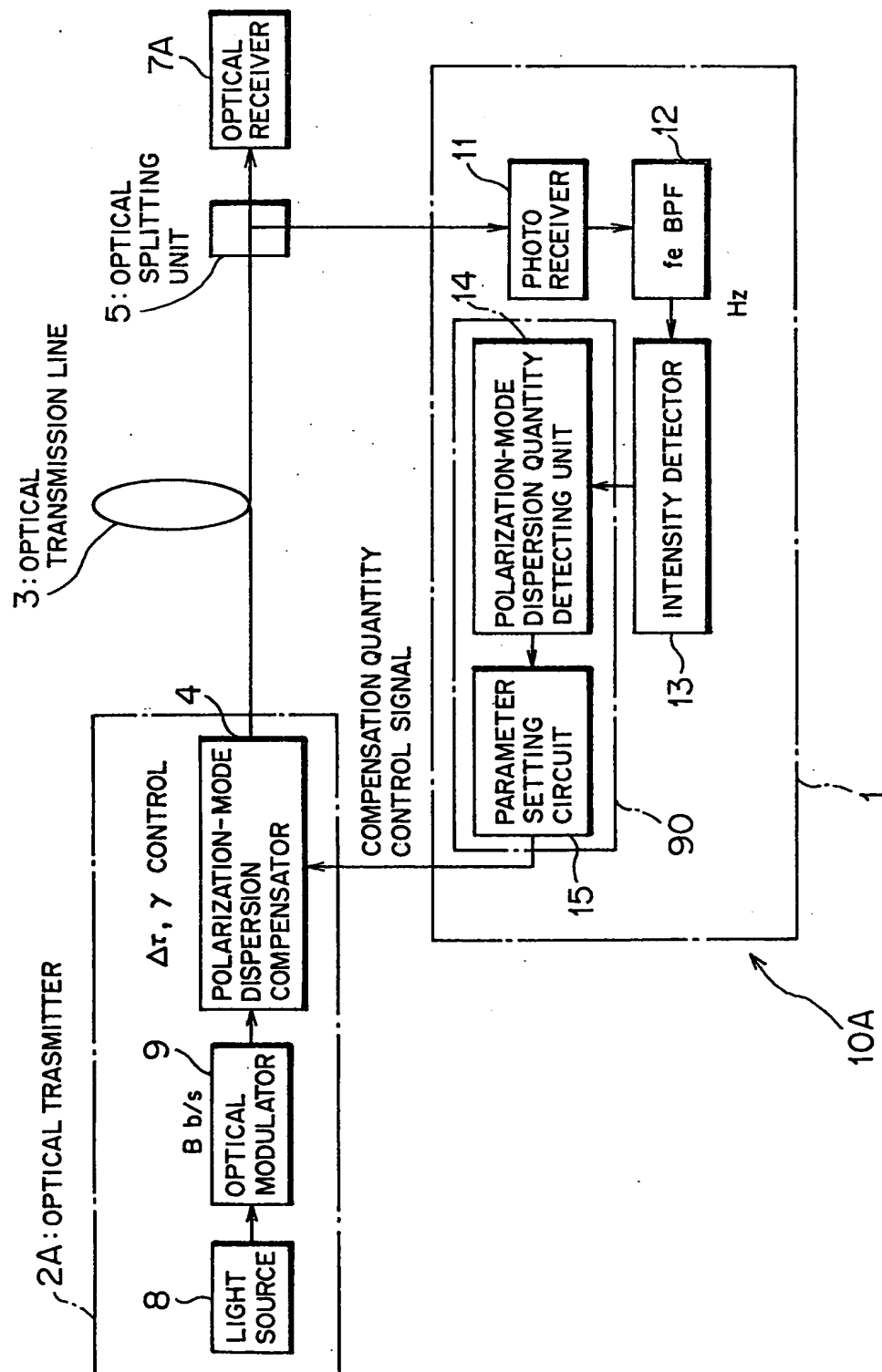


FIG. 20

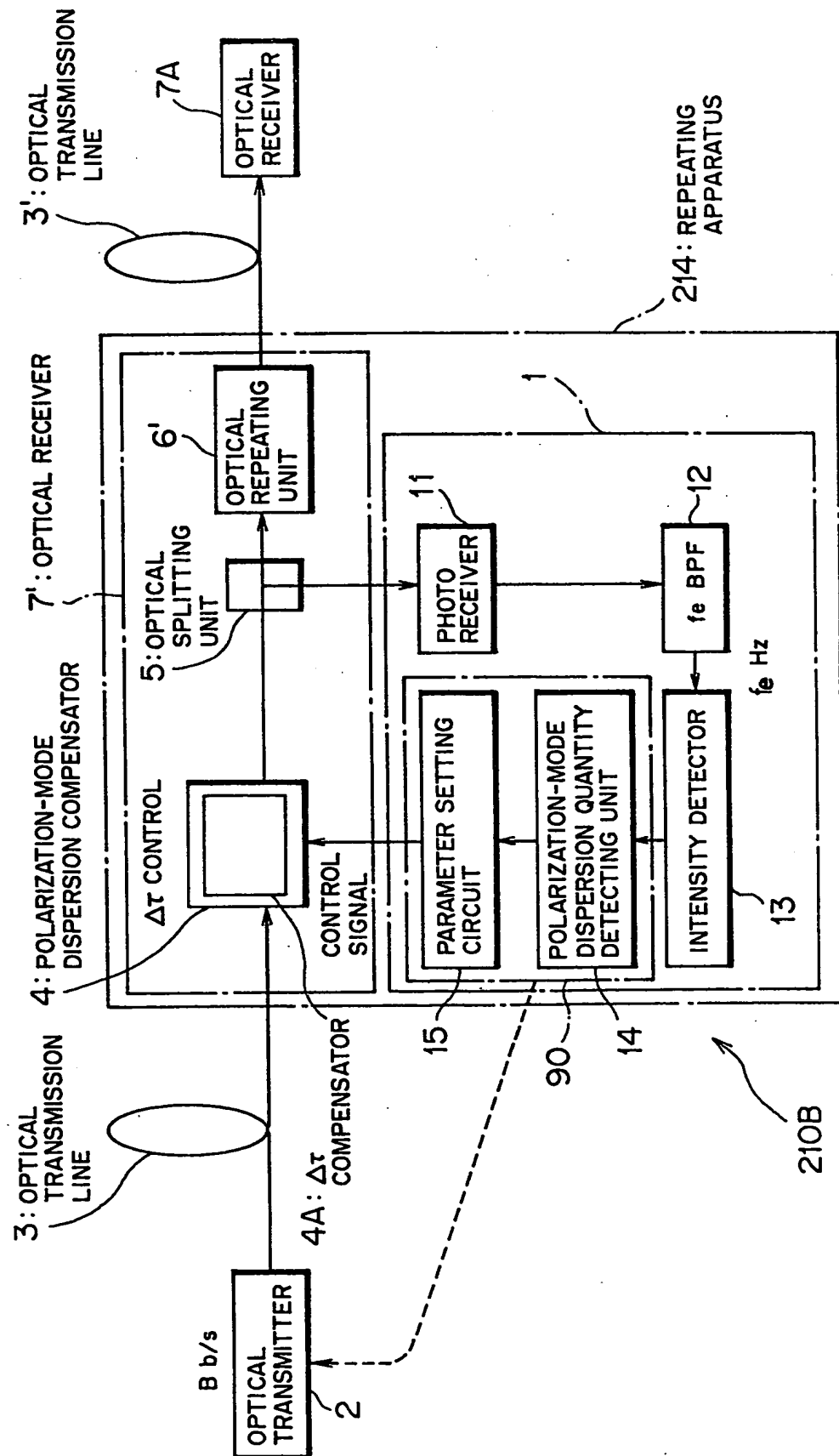


FIG. 21

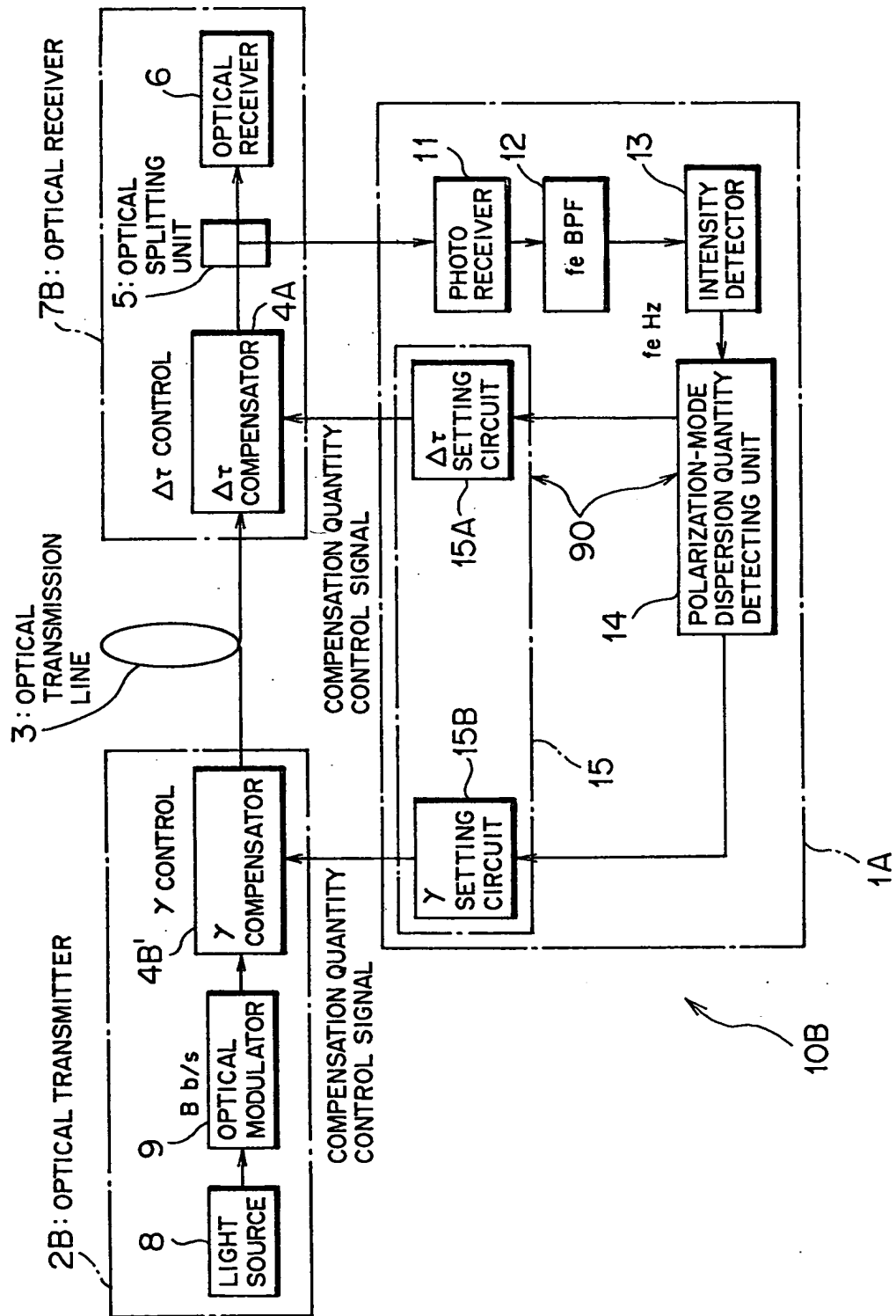


FIG. 22

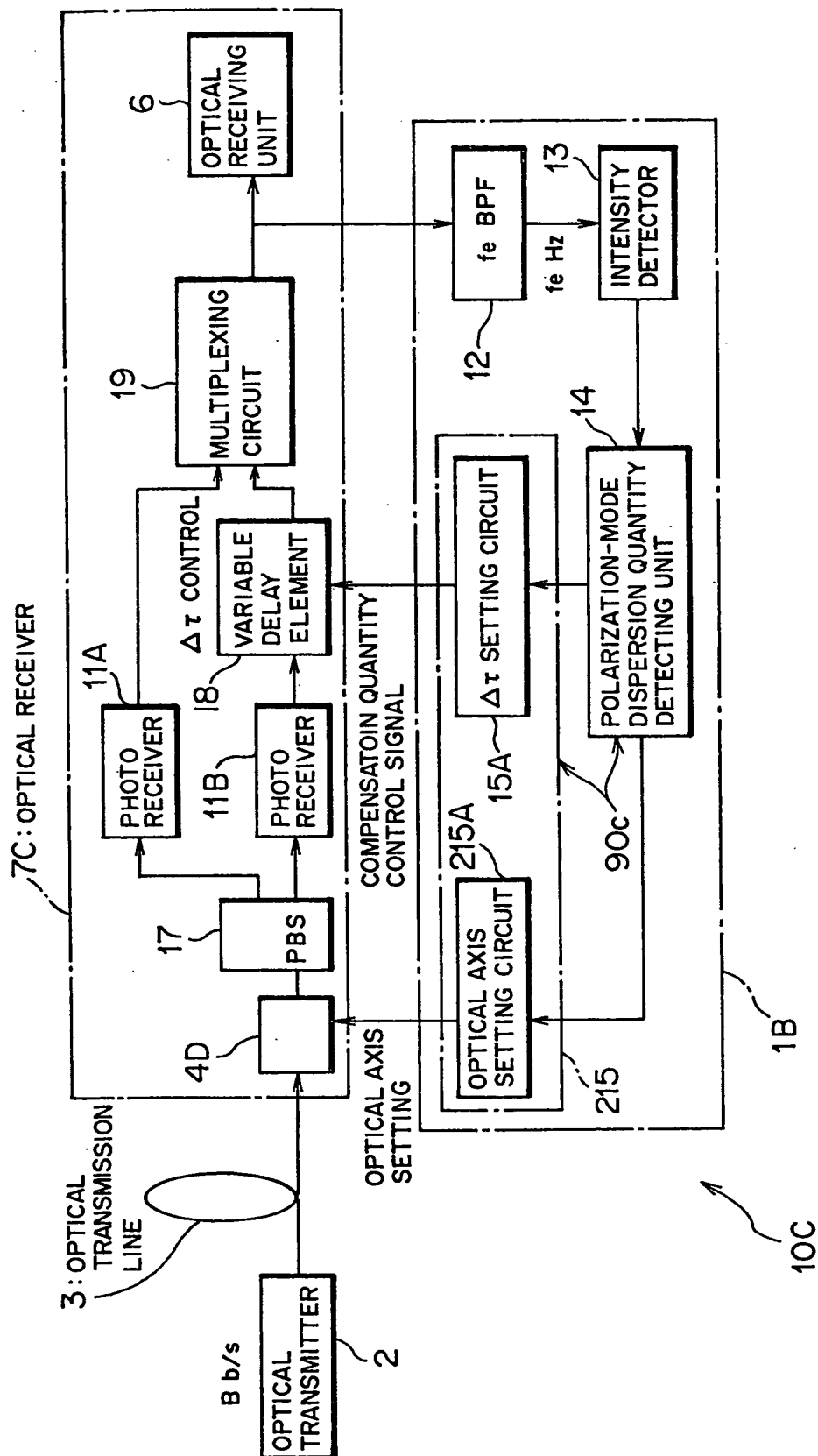


FIG. 23

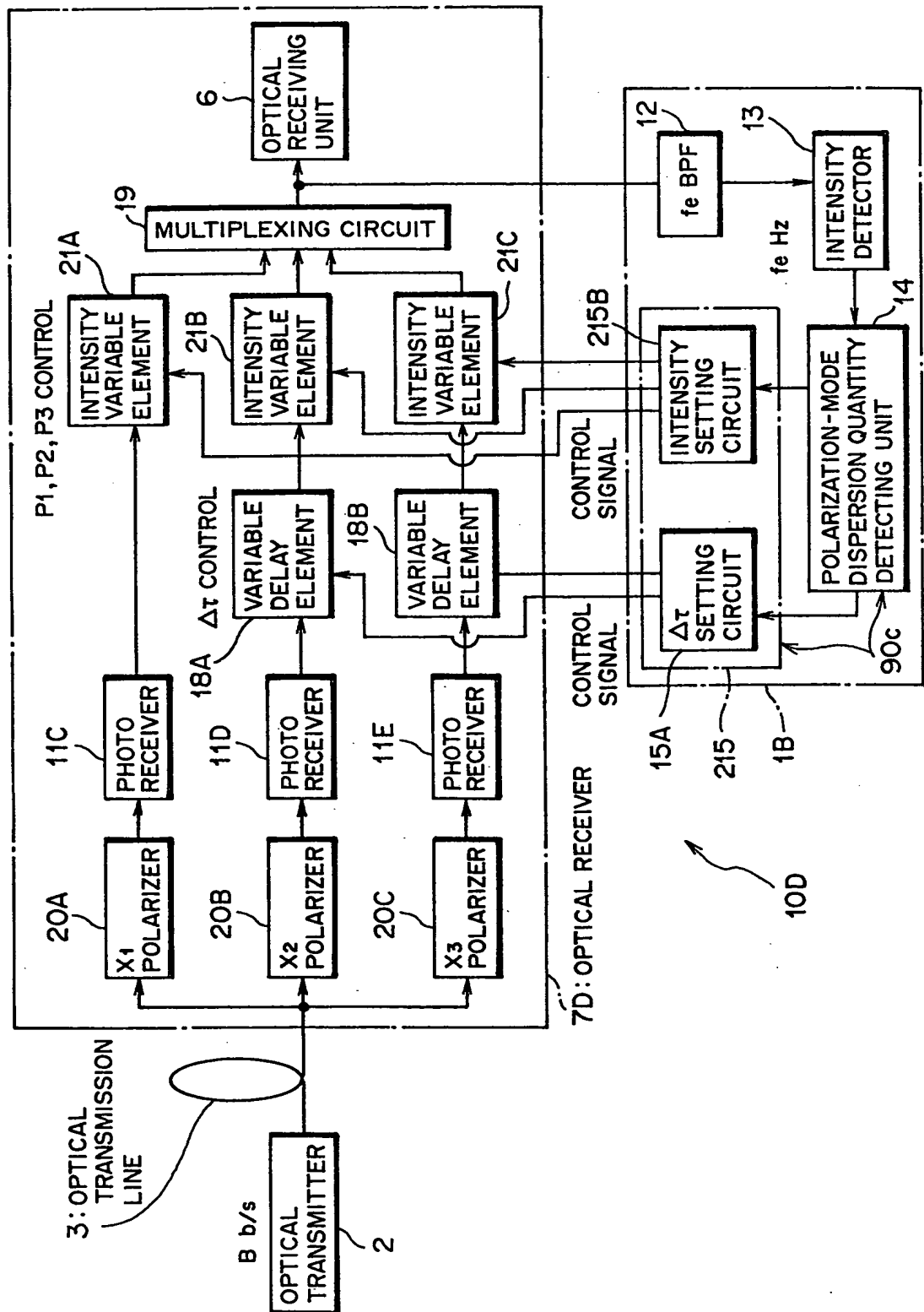


FIG. 24

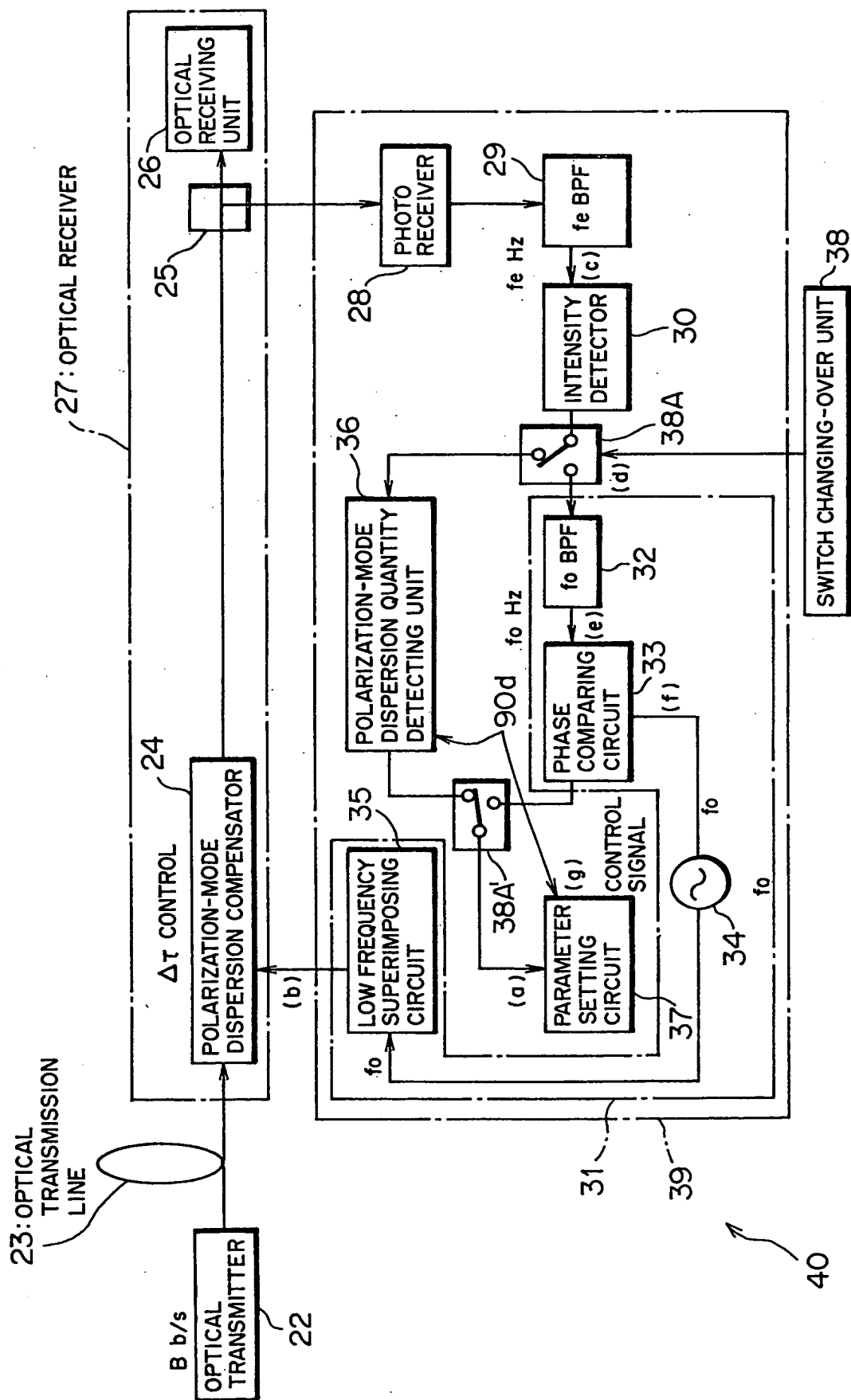


FIG. 25(a)

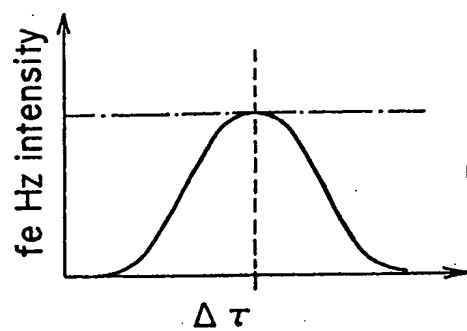


FIG. 25(c)

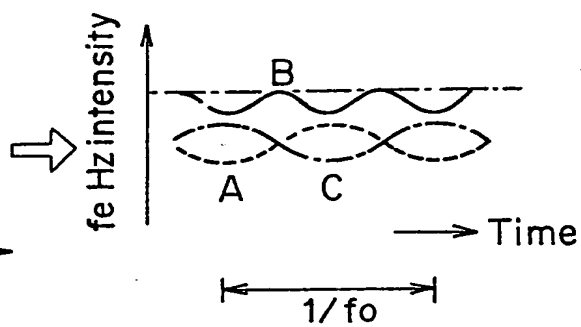


FIG. 25(b)

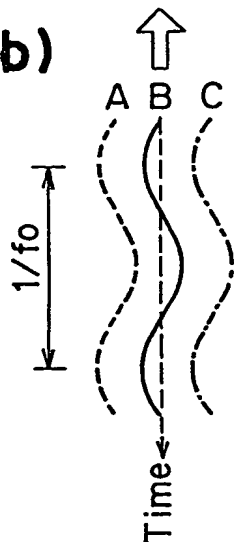


FIG. 26(a)

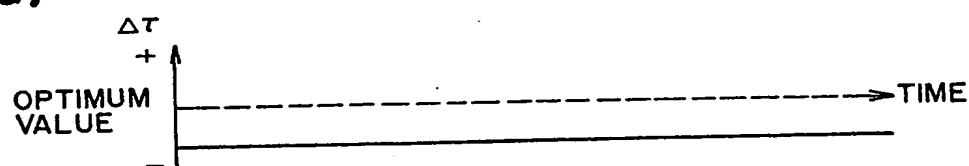


FIG. 26(b)

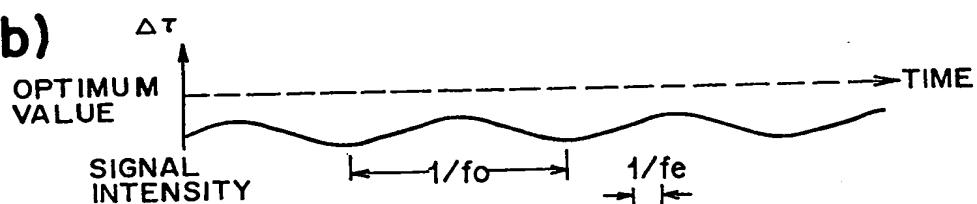


FIG. 26(c)

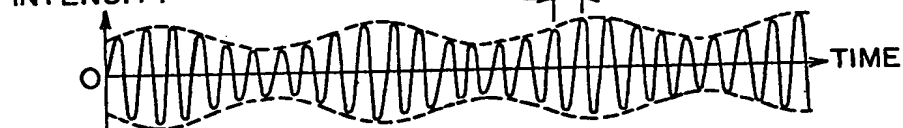


FIG. 26(d)

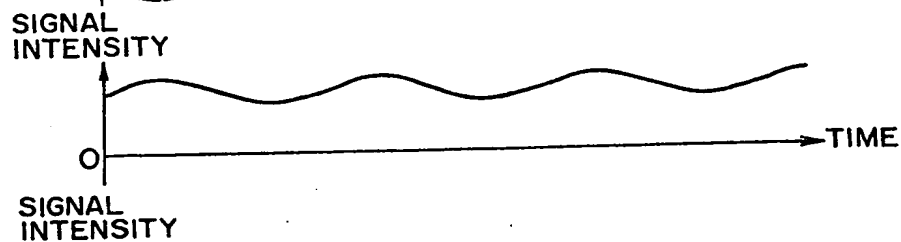


FIG. 26(e)

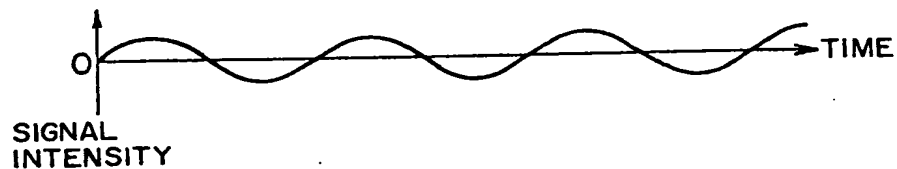


FIG. 26(f)

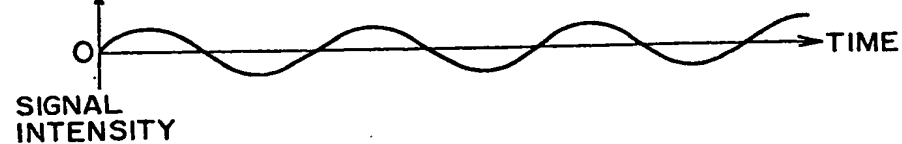


FIG. 26(g)

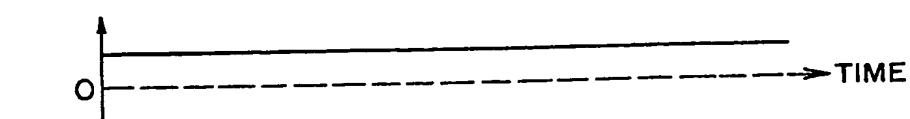


FIG. 27

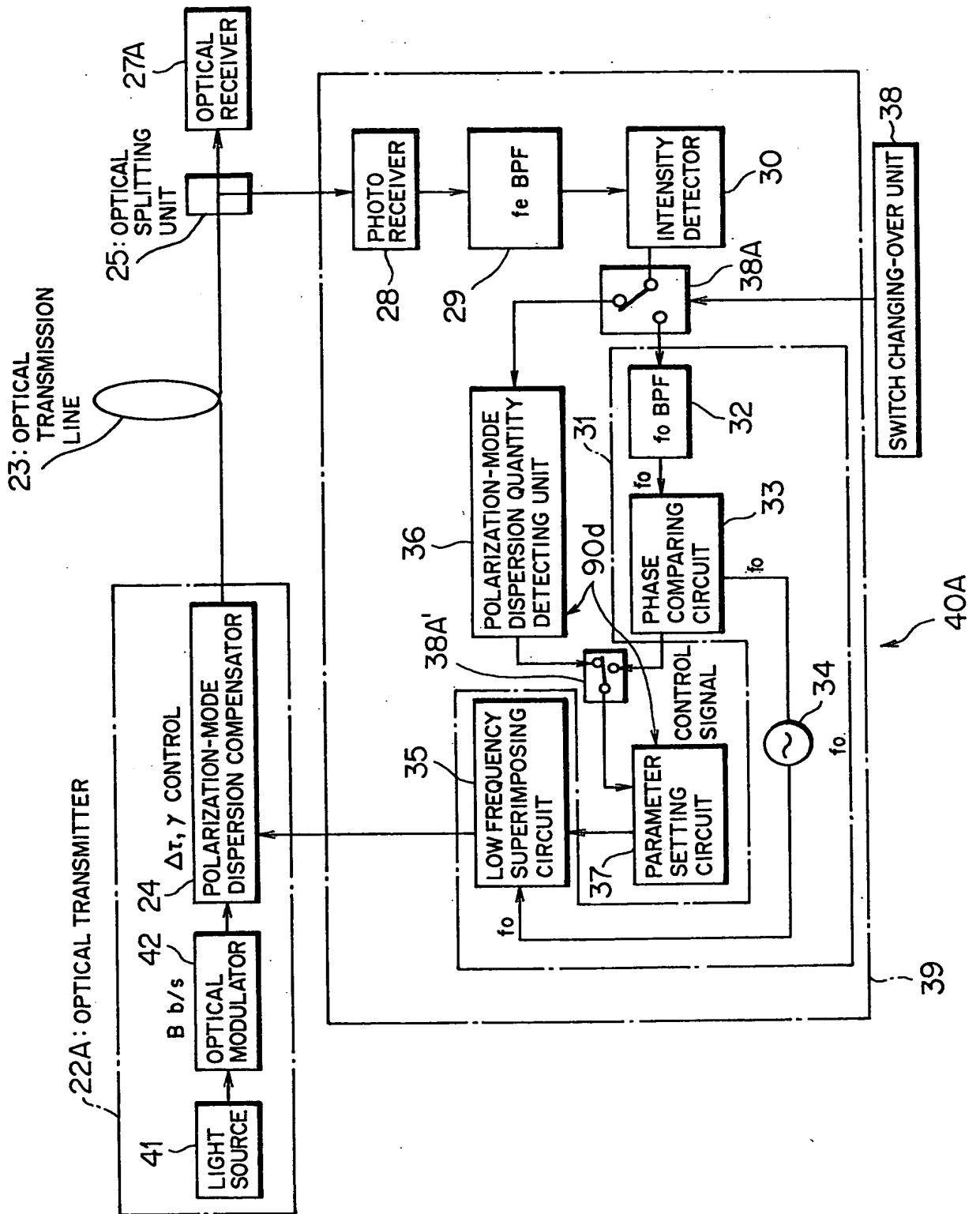


FIG. 28

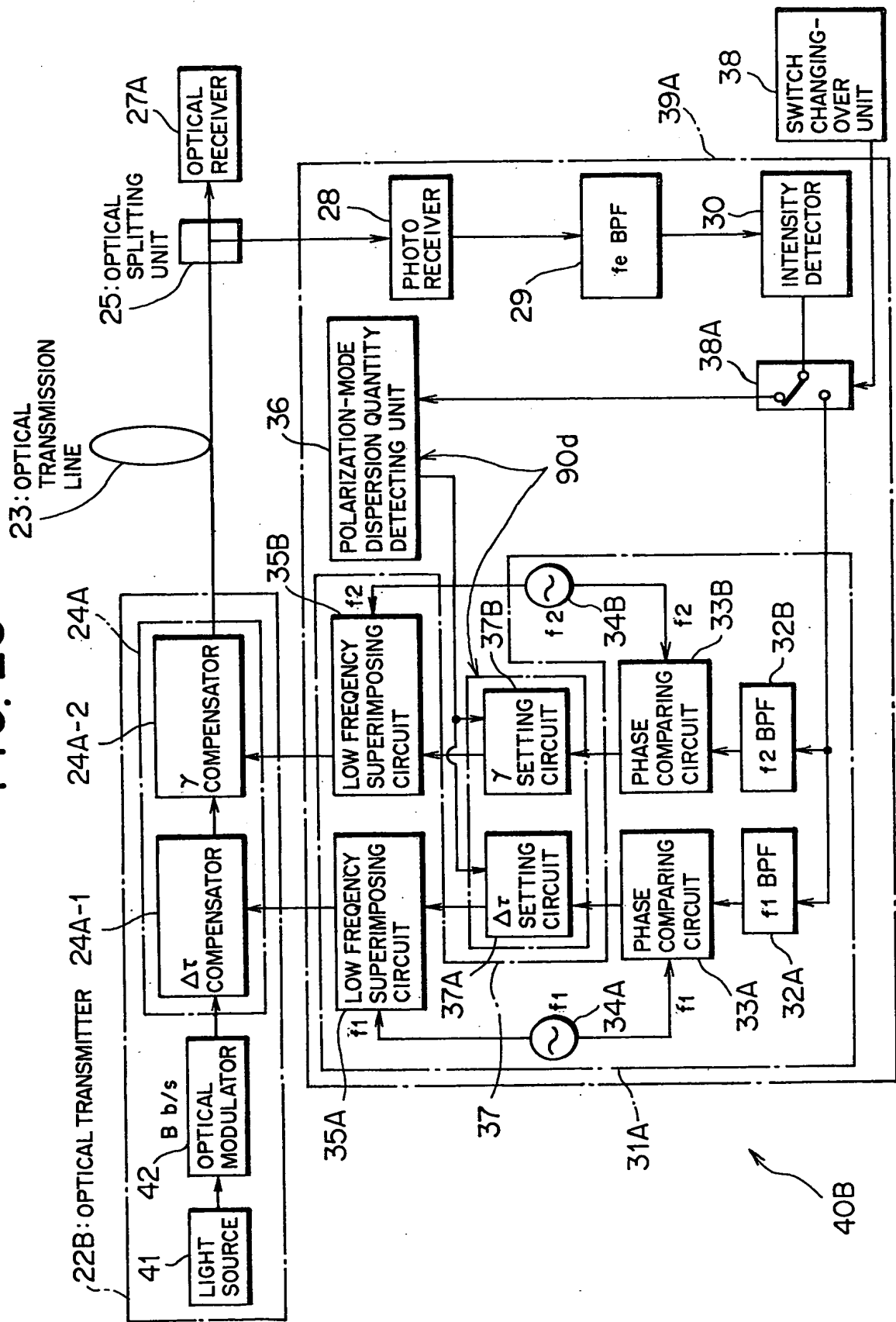


FIG. 29

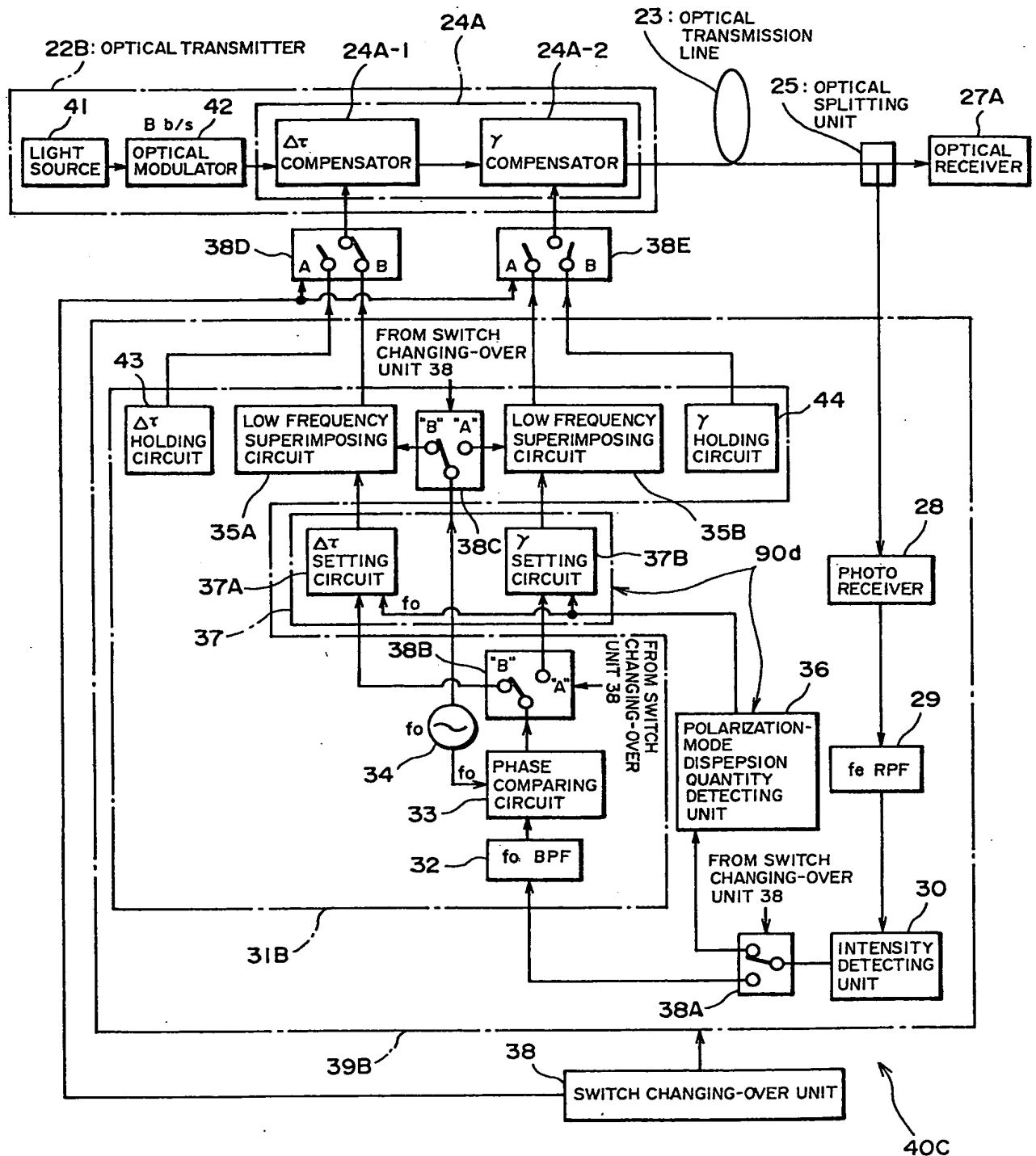


FIG. 30

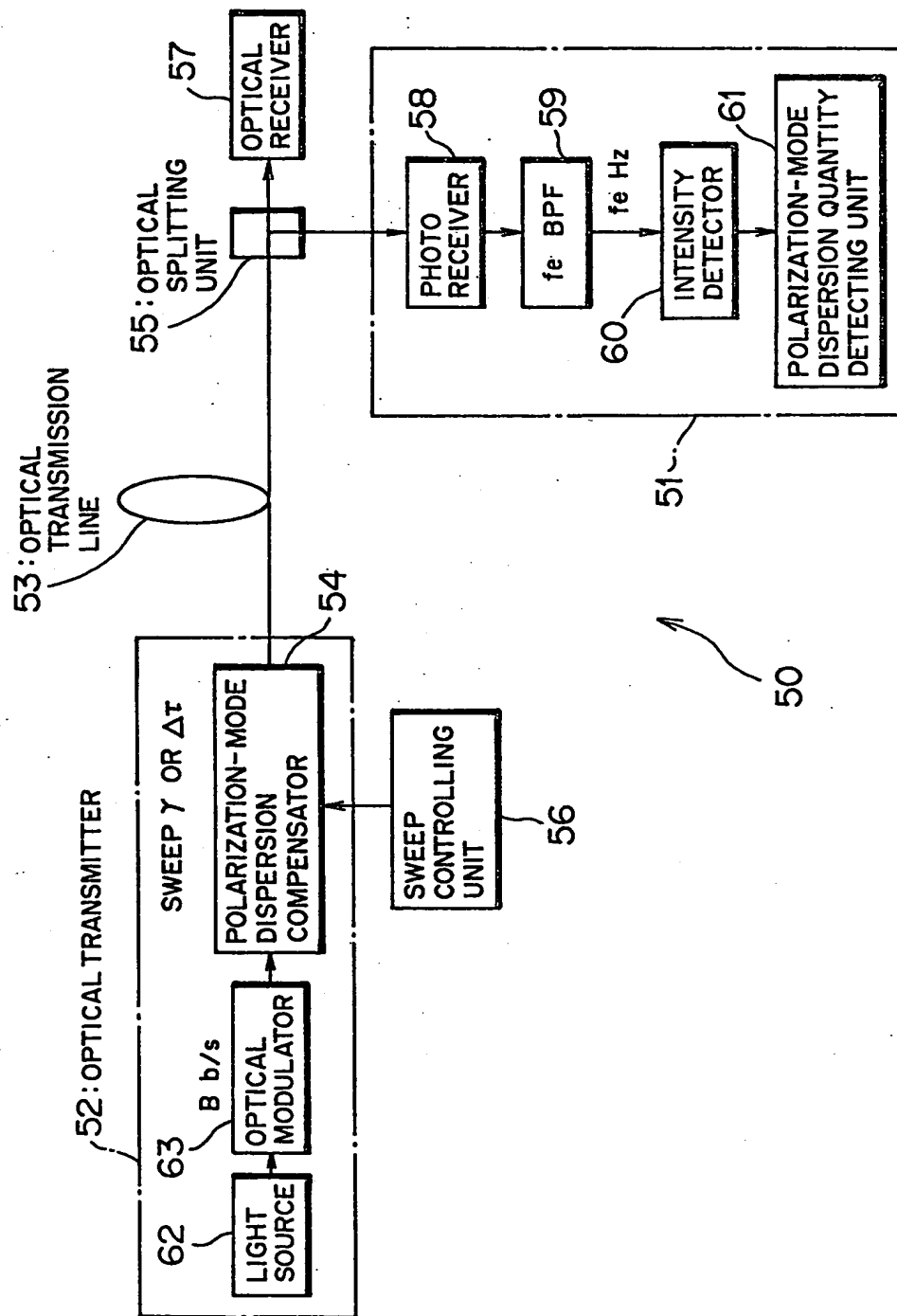


FIG. 31(a)

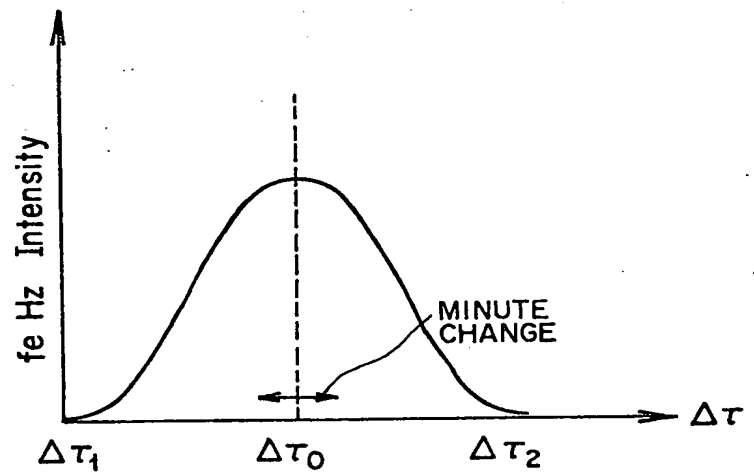


FIG. 31(b)

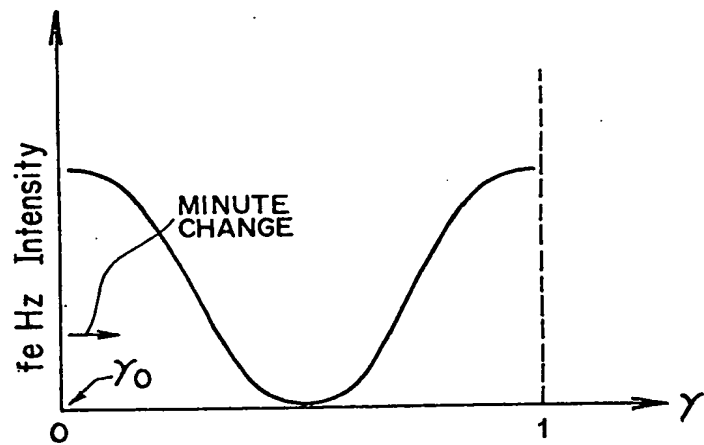


FIG. 32

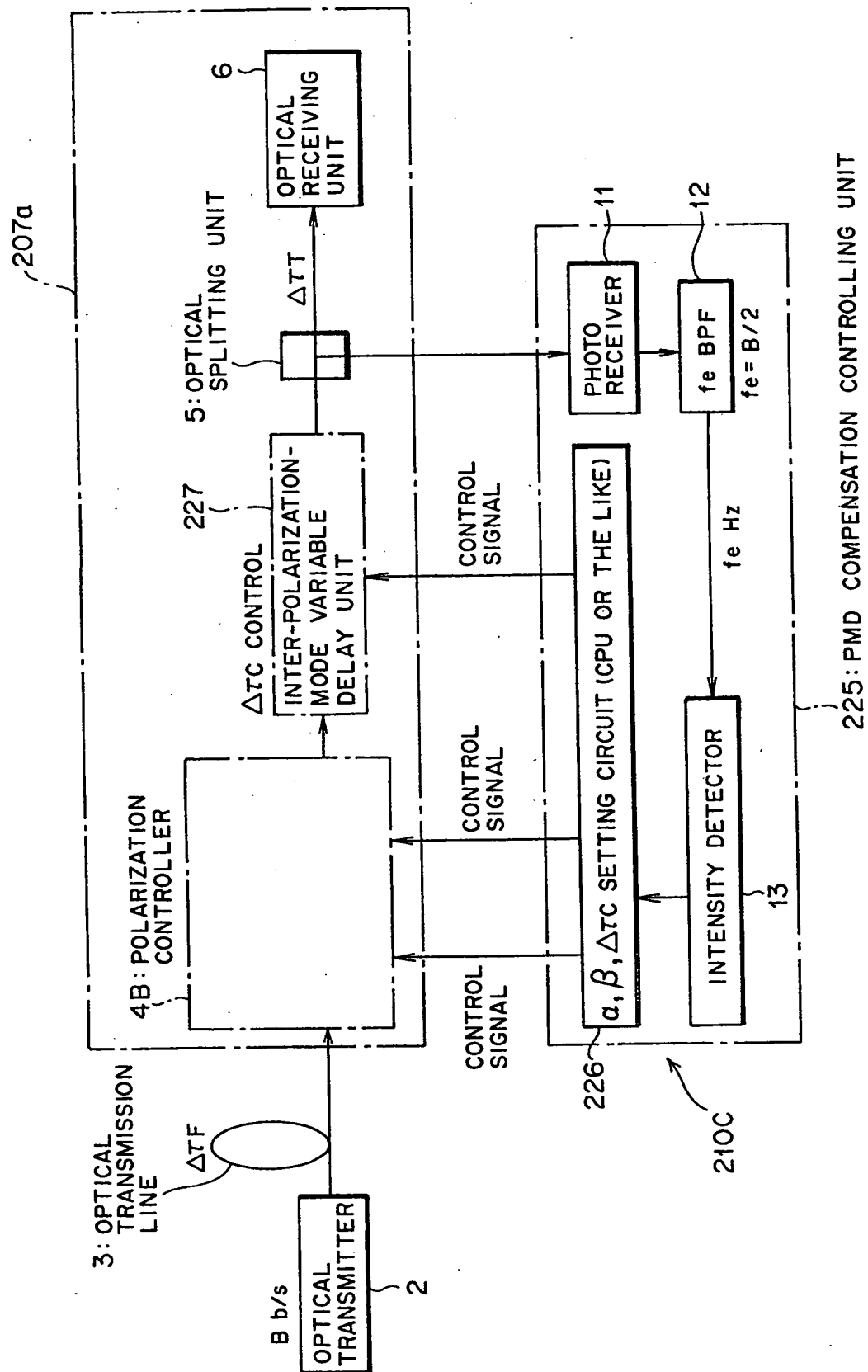


FIG. 33

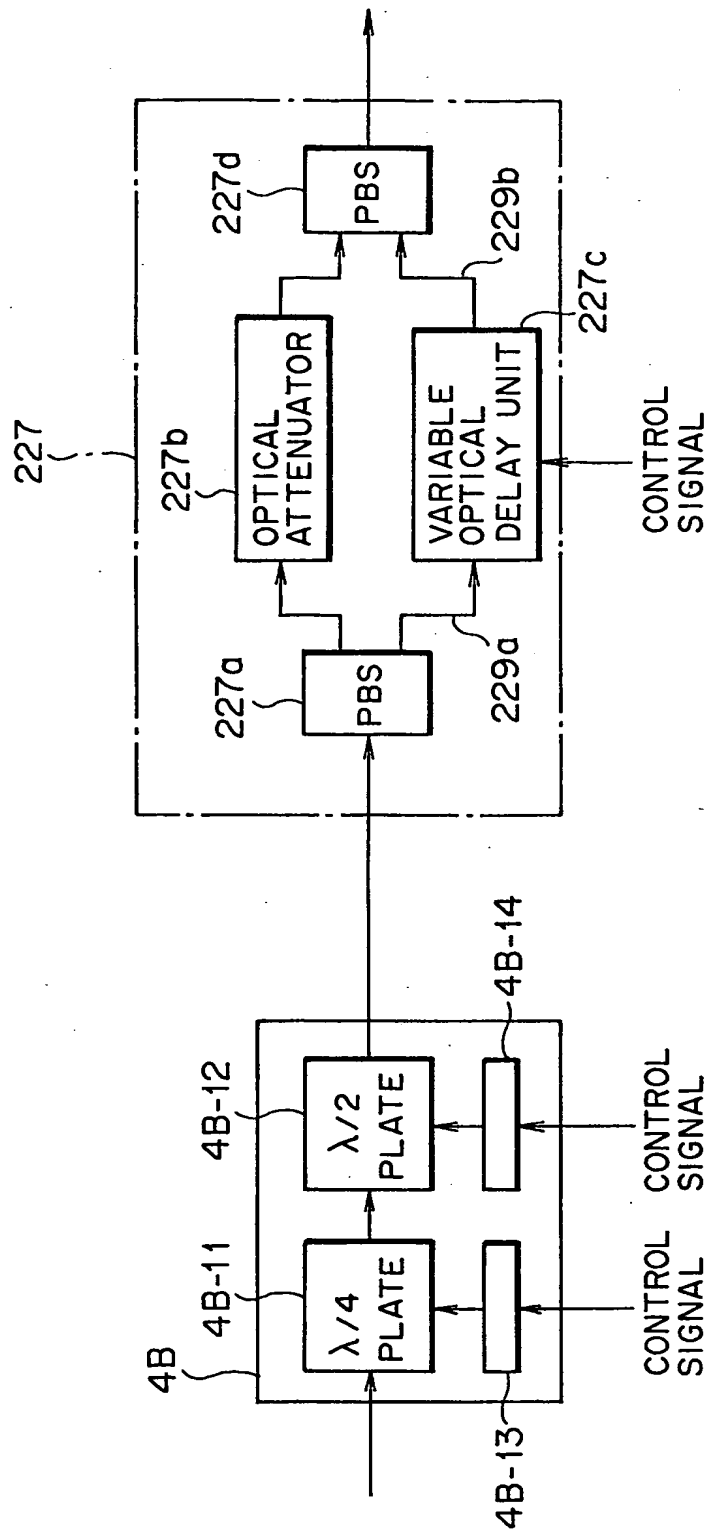


FIG. 34(a)

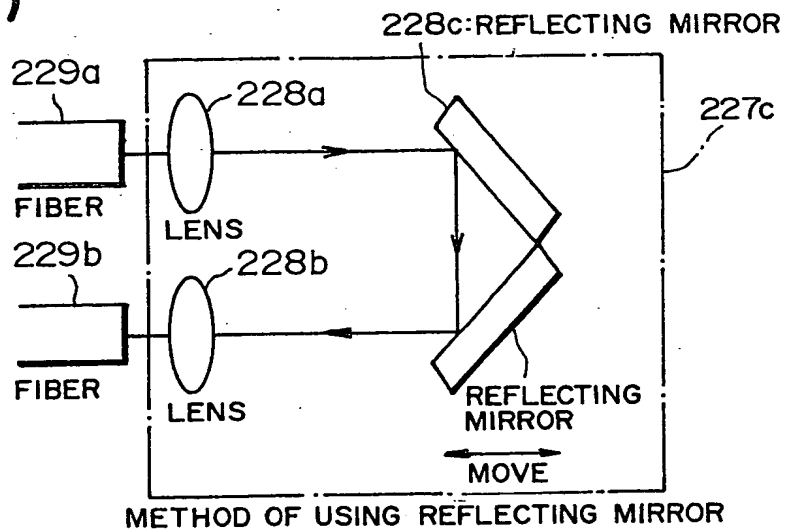


FIG. 34(b)

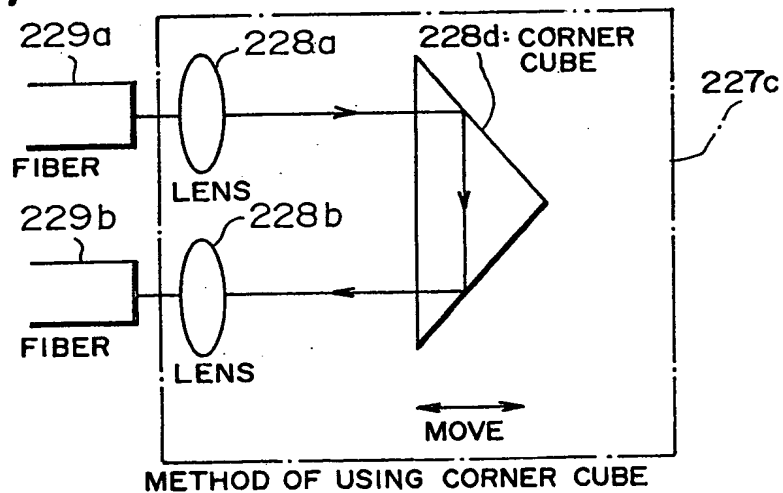


FIG. 34(c)

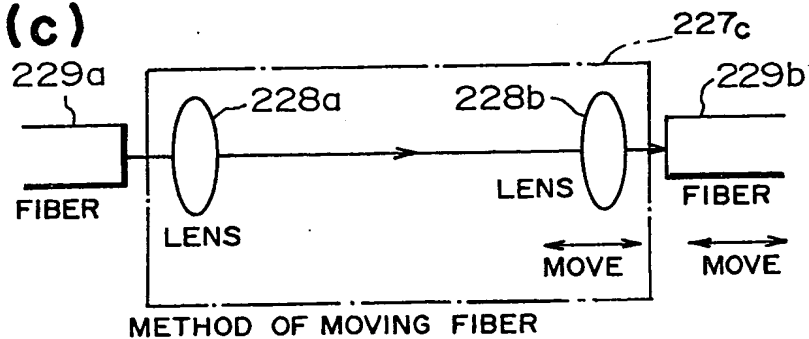


FIG. 35

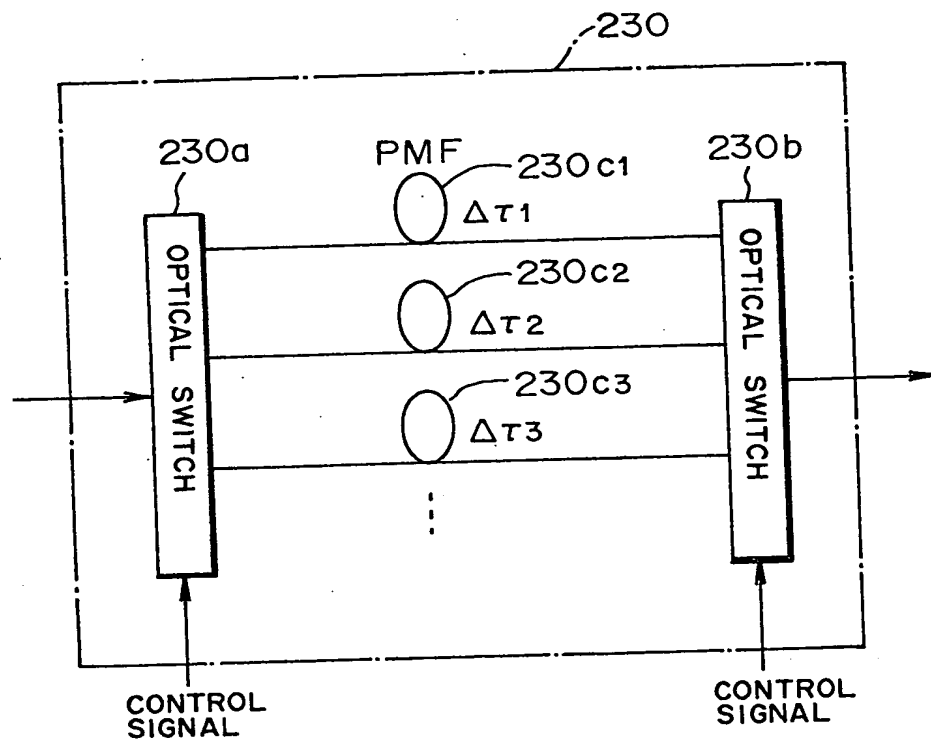


FIG.36

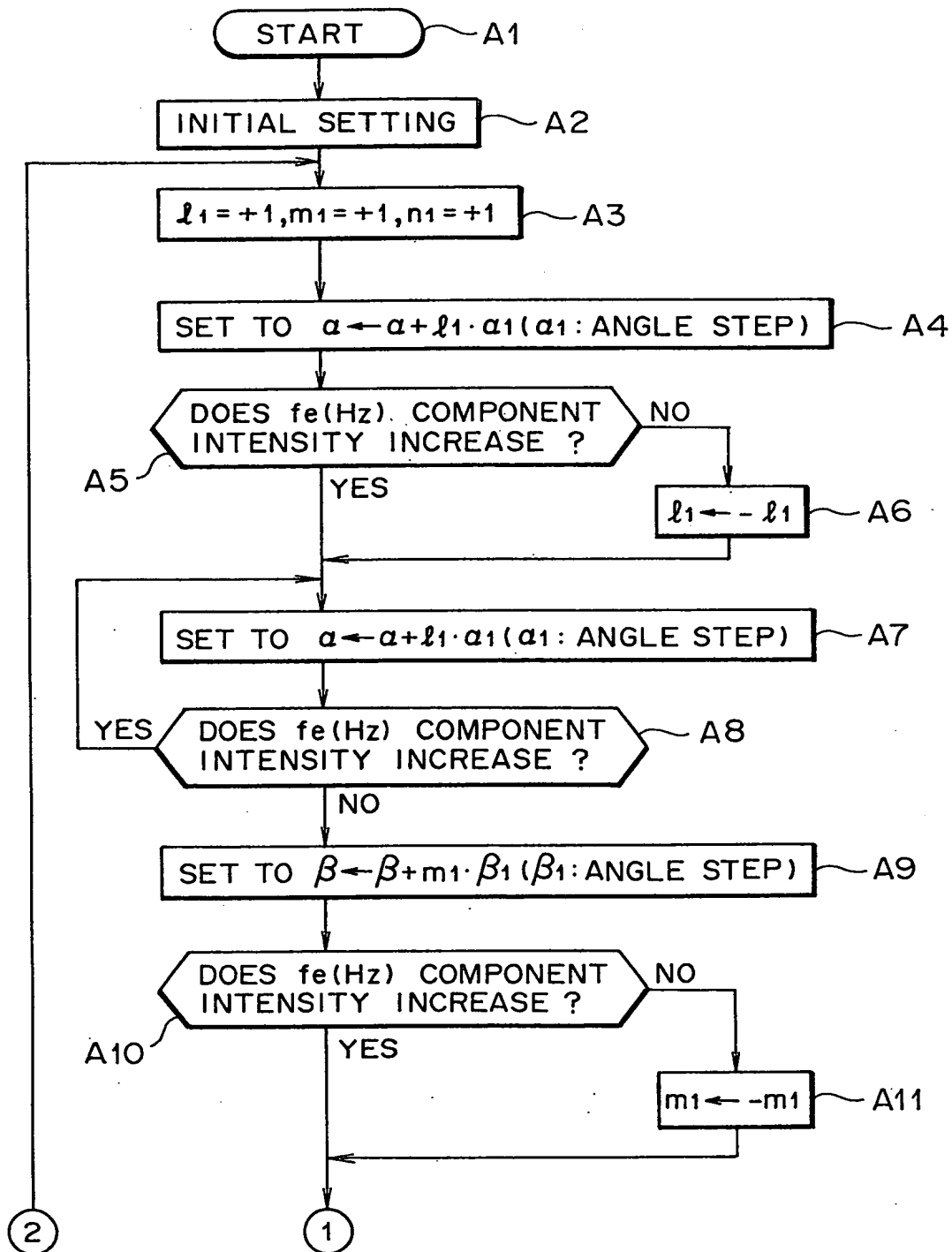


FIG. 37

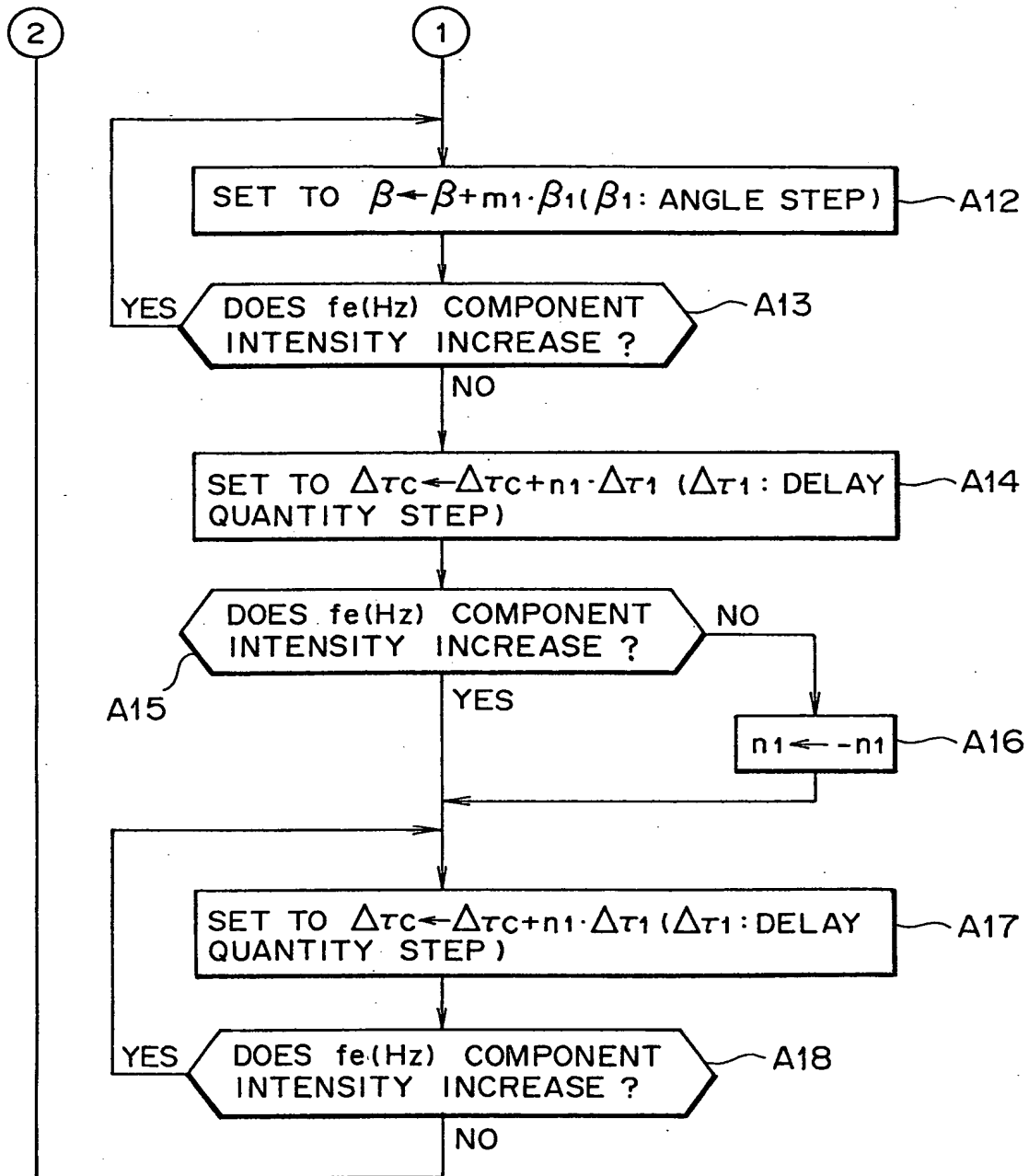


FIG. 38

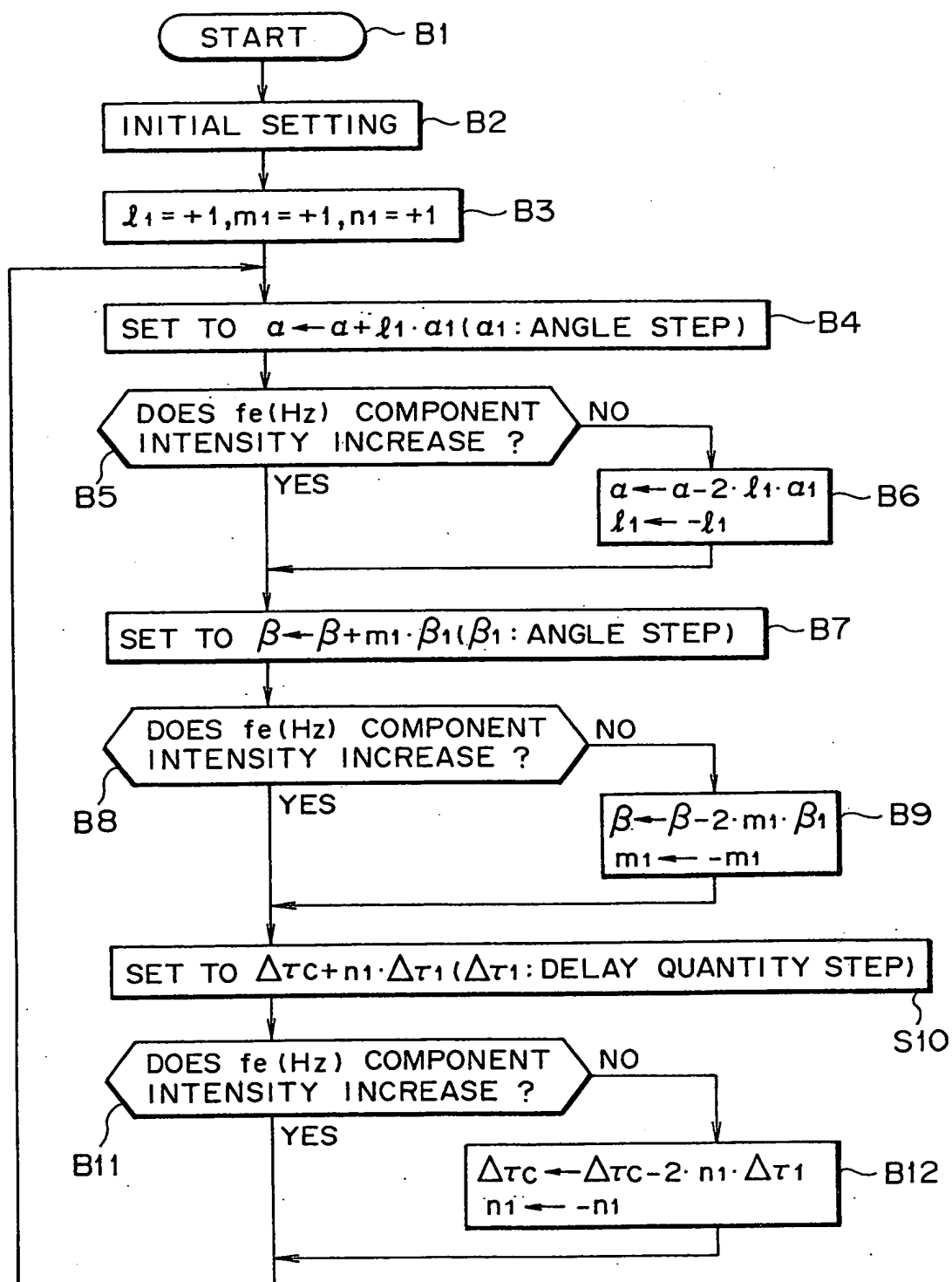


FIG. 39

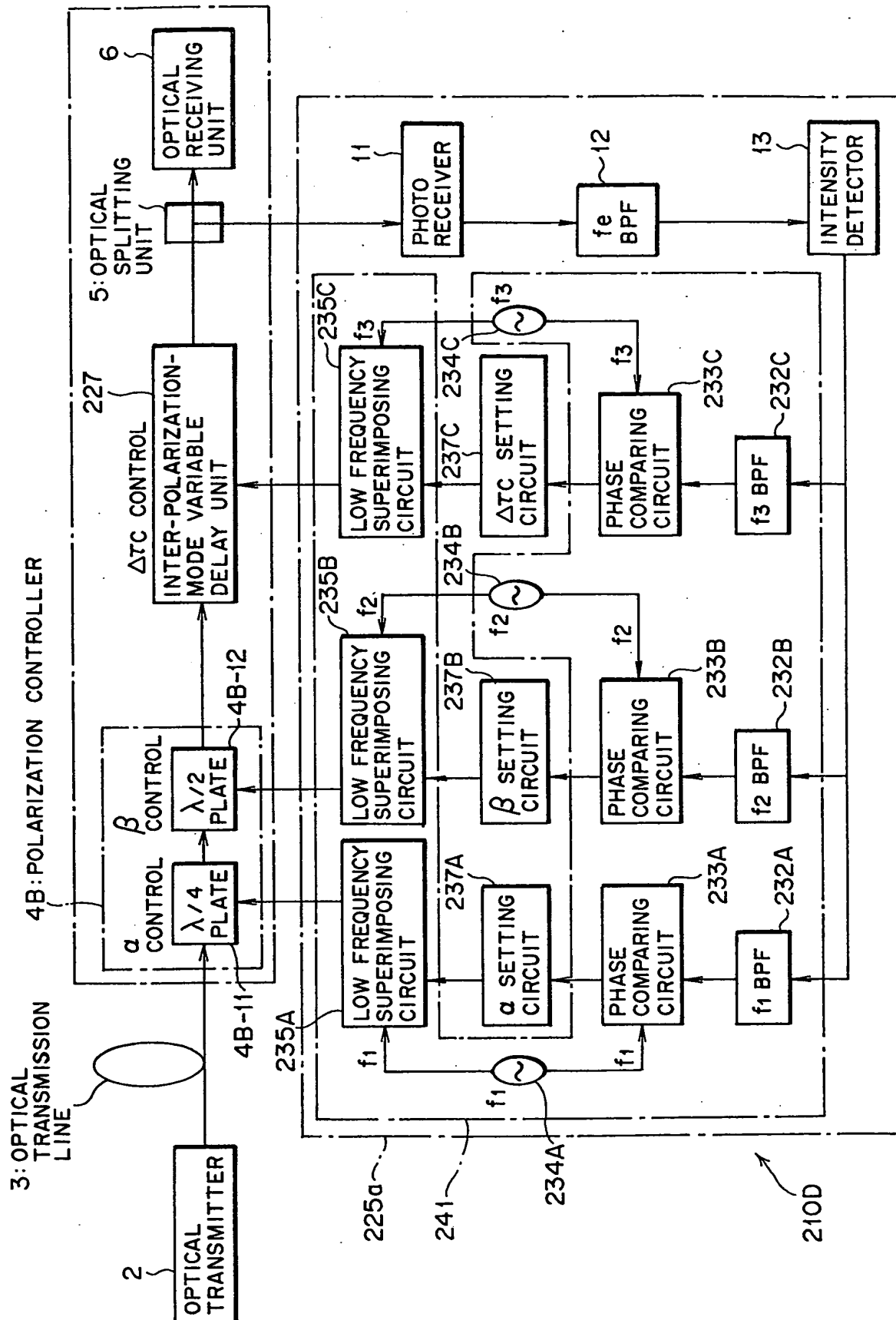


FIG. 40

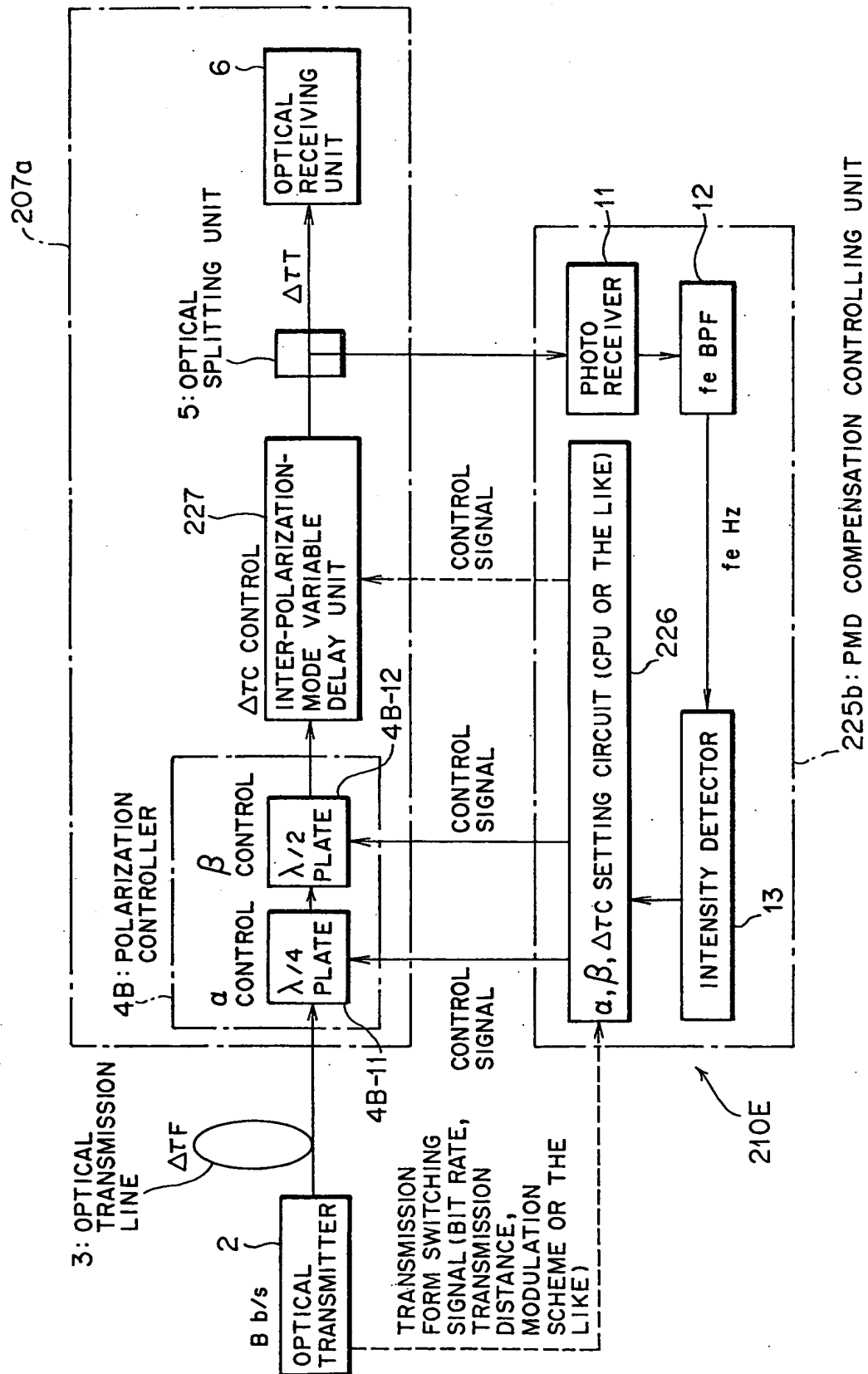


FIG. 41

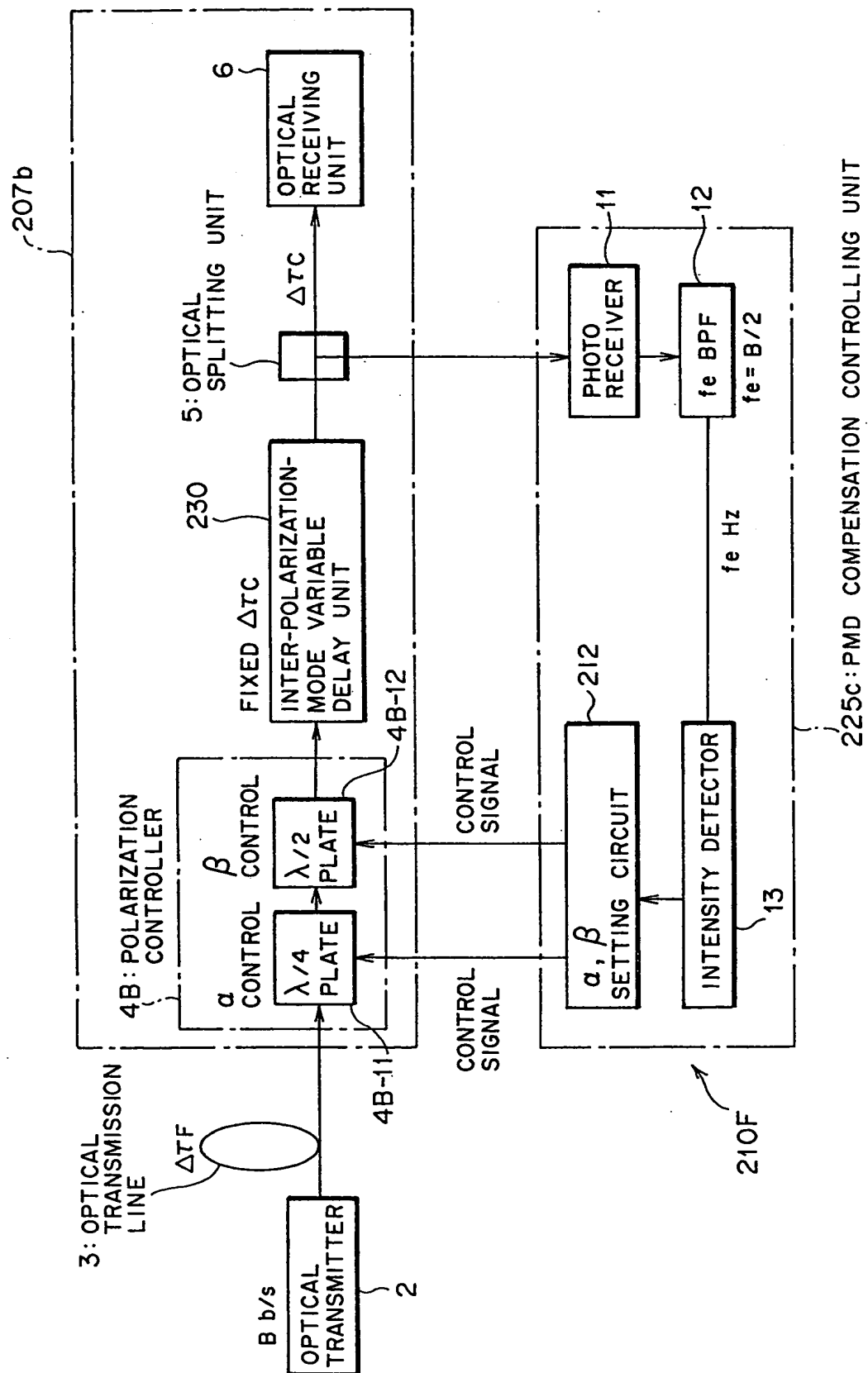


FIG. 42

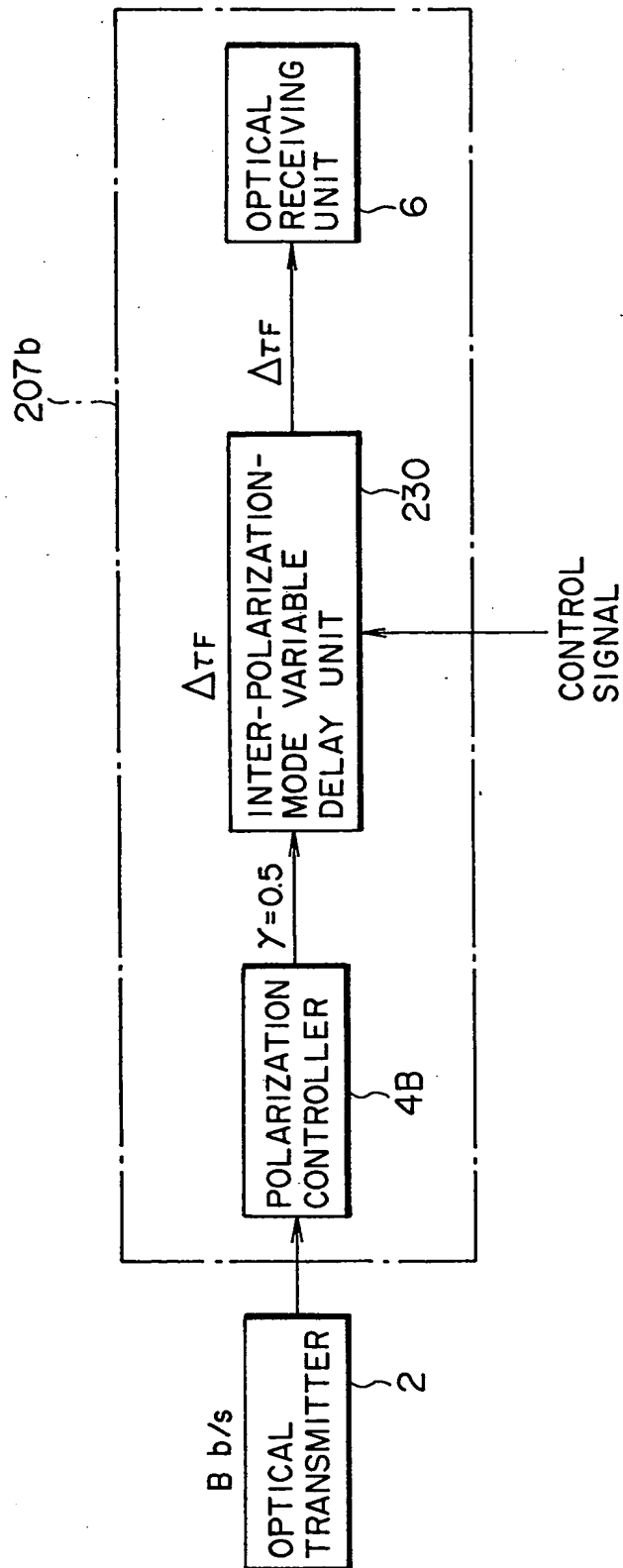


FIG. 43

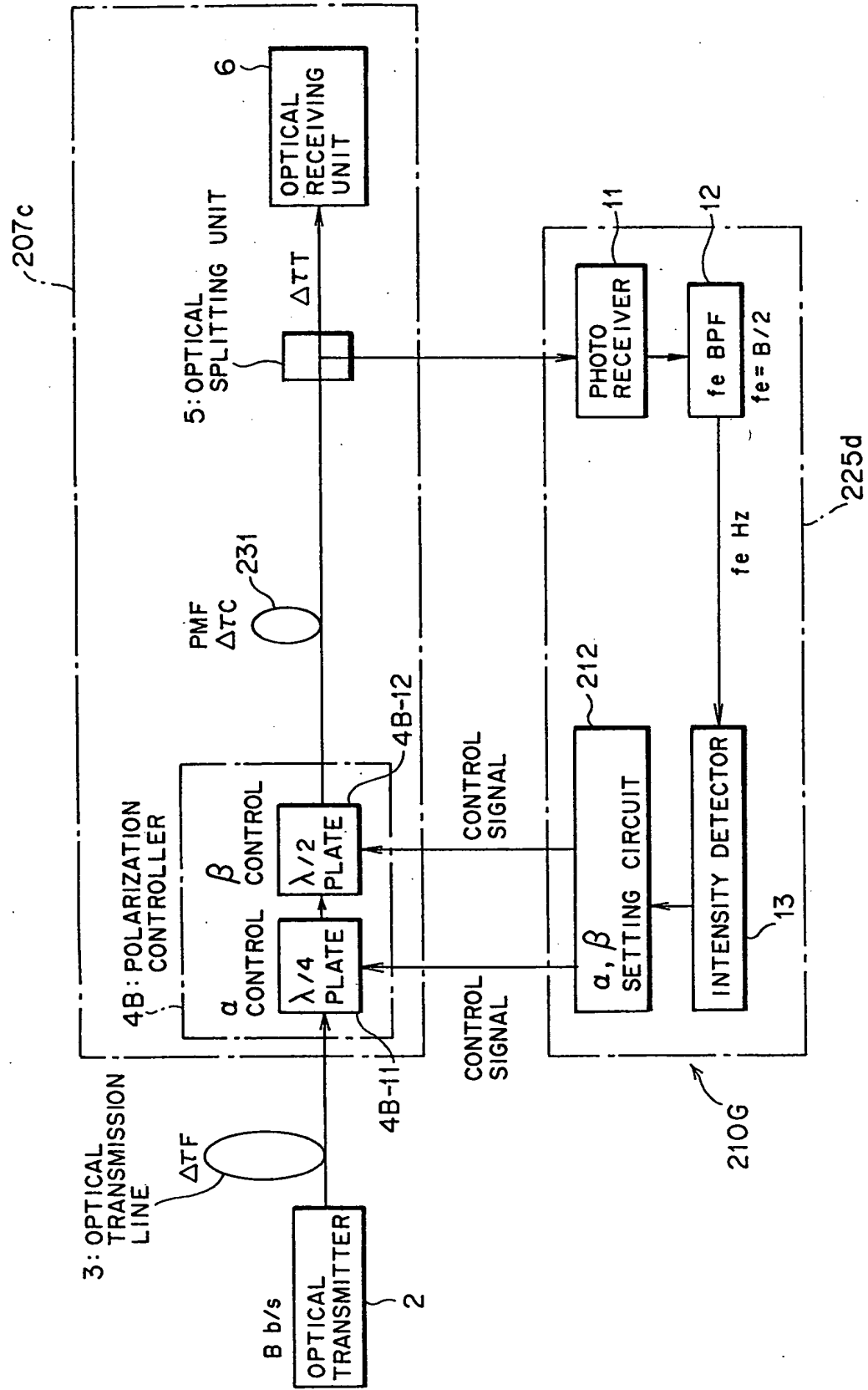


FIG. 44(a)

20GHz Intensity(40G NRZ;Ops+PC+10ps; $\gamma=0.5$)

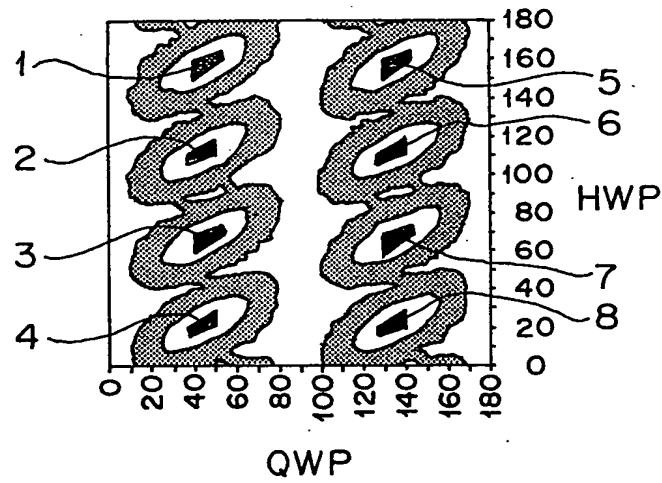


FIG. 44(b)

Eye-opening(40G NRZ;Ops+PC+10ps; $\gamma=0.5$)

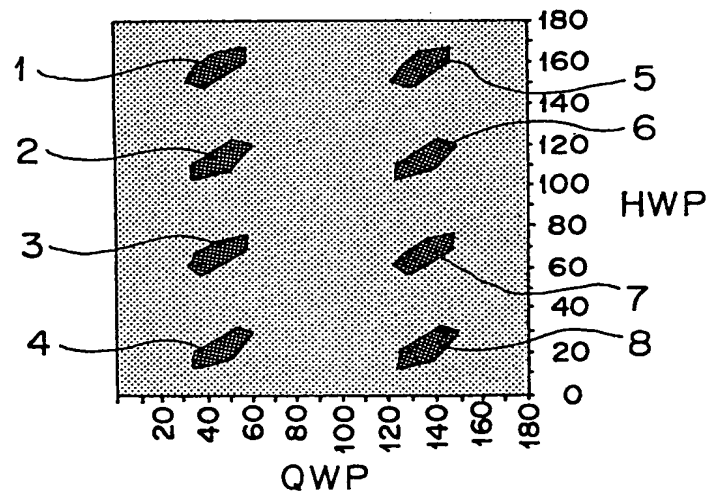


FIG. 45(a)

20GHz Intensity(40G NRZ;5ps+PC+10ps; $\gamma=0.5$)

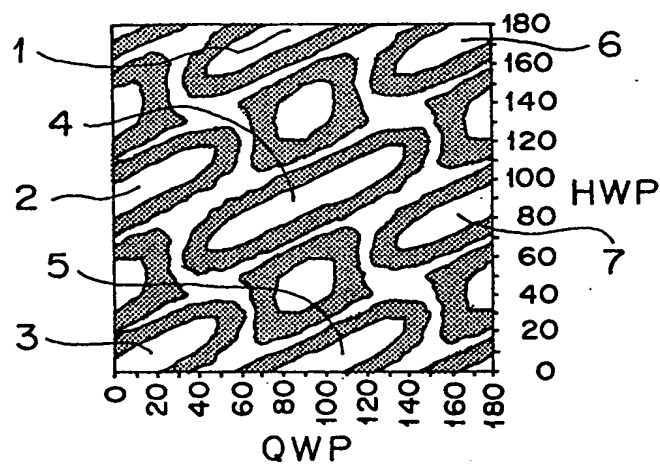


FIG. 45(b)

Eye-opening(40G NRZ,5ps+PC+10ps, $\gamma=0.5$)

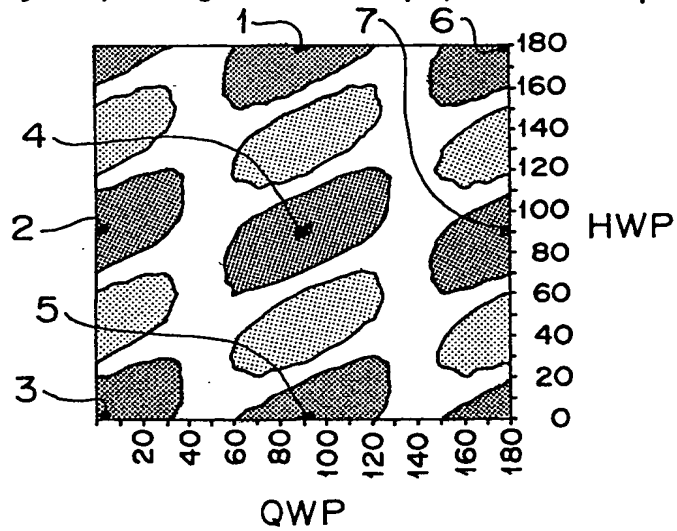


FIG. 46(a)

20GHz Intensity(40G NRZ;10ps+PC+10ps; $\gamma=0.5$)

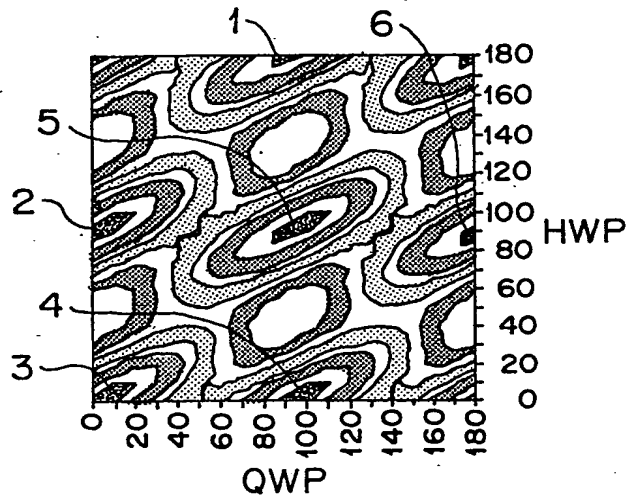


FIG. 46(b)

Eye-opening(40G NRZ,10ps+PC+10ps, $\gamma=0.5$)

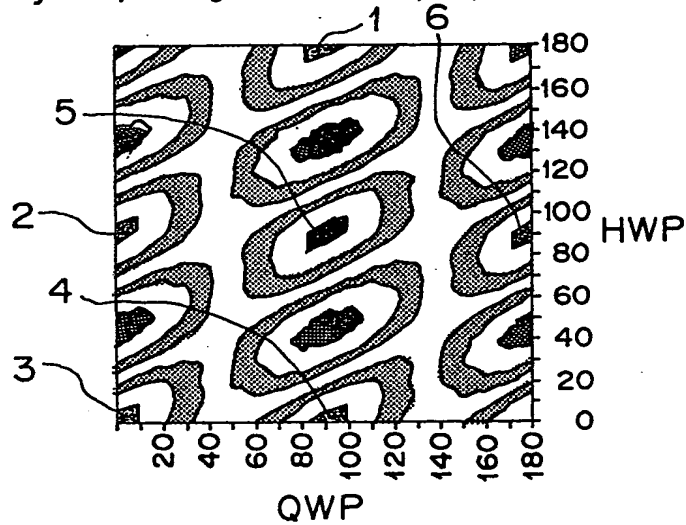


FIG. 47(a)

20GHz Intensity (40G NRZ; 20ps+PC+10ps; $\gamma=0.5$)

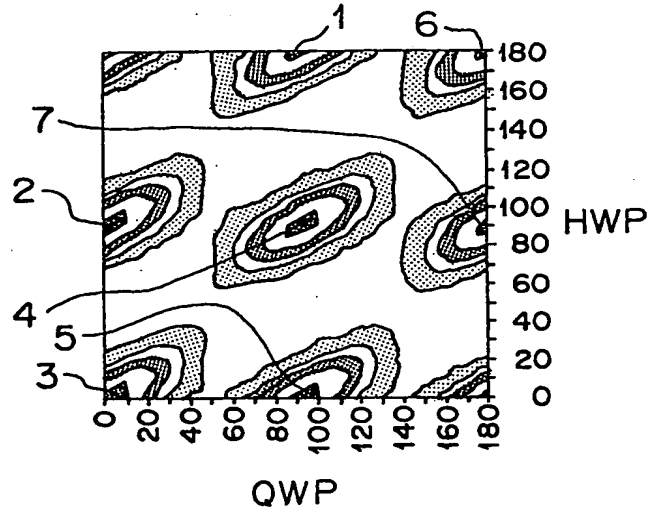


FIG. 47(b)

Eye-opening (40G NRZ; 20ps+PC+10ps; $\gamma=0.5$)

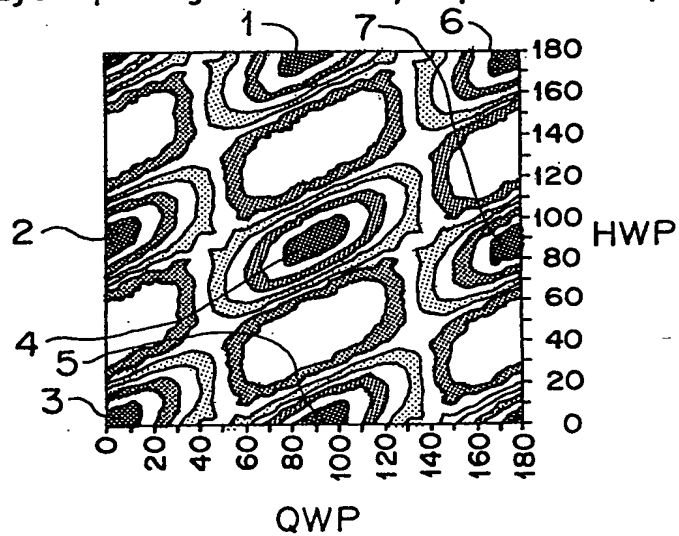


FIG. 48(a)

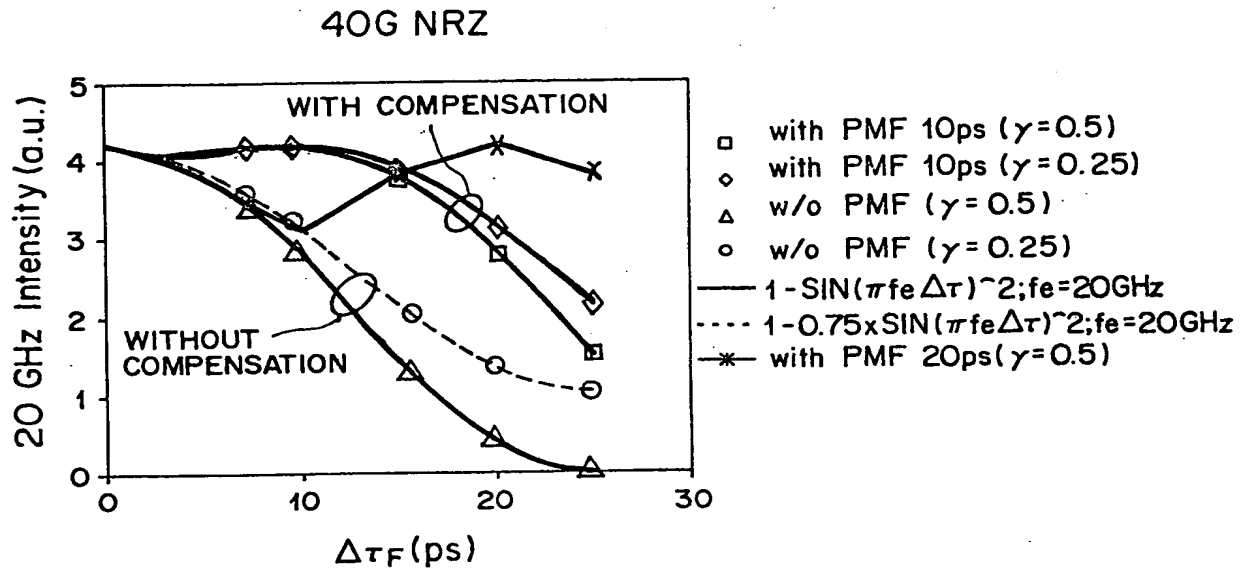


FIG. 48(b)

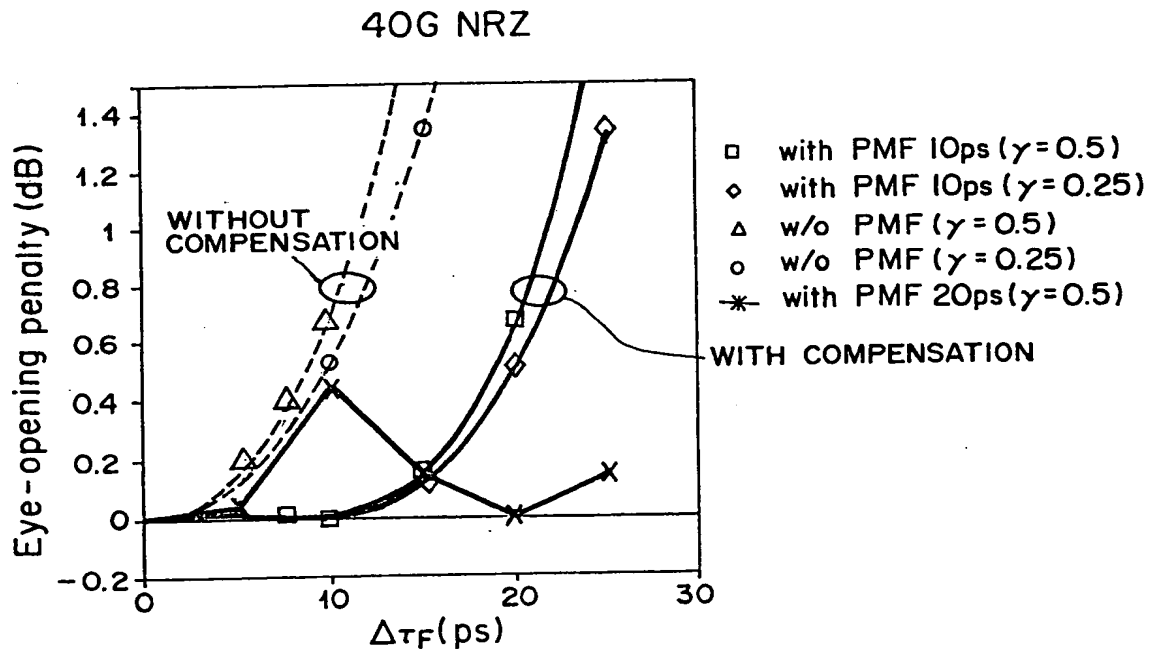


FIG. 49(a)

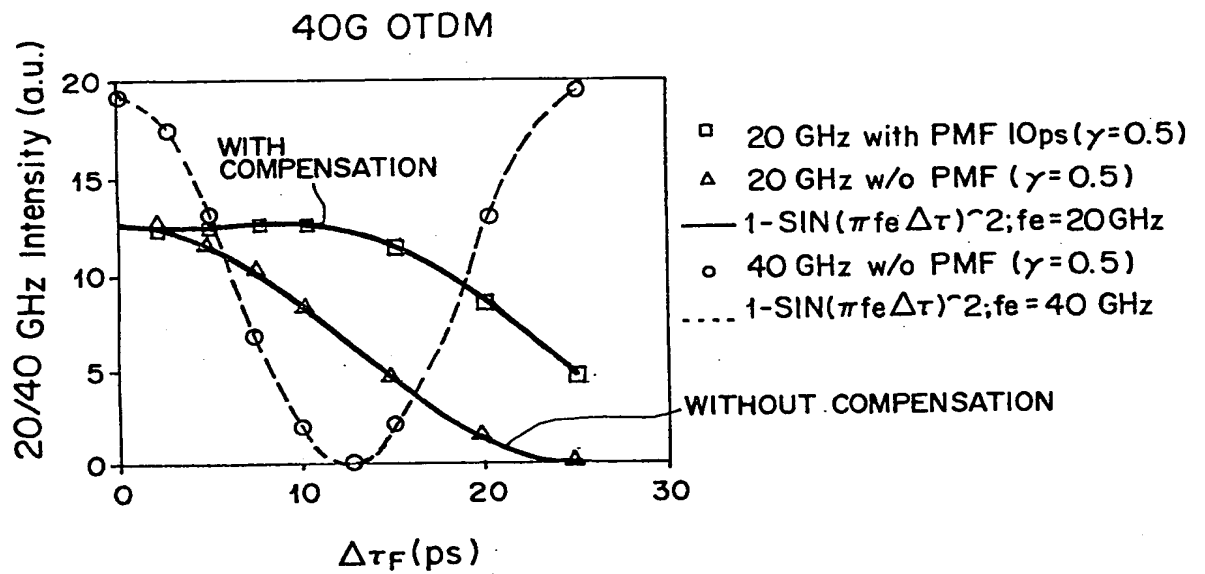


FIG. 49(b)

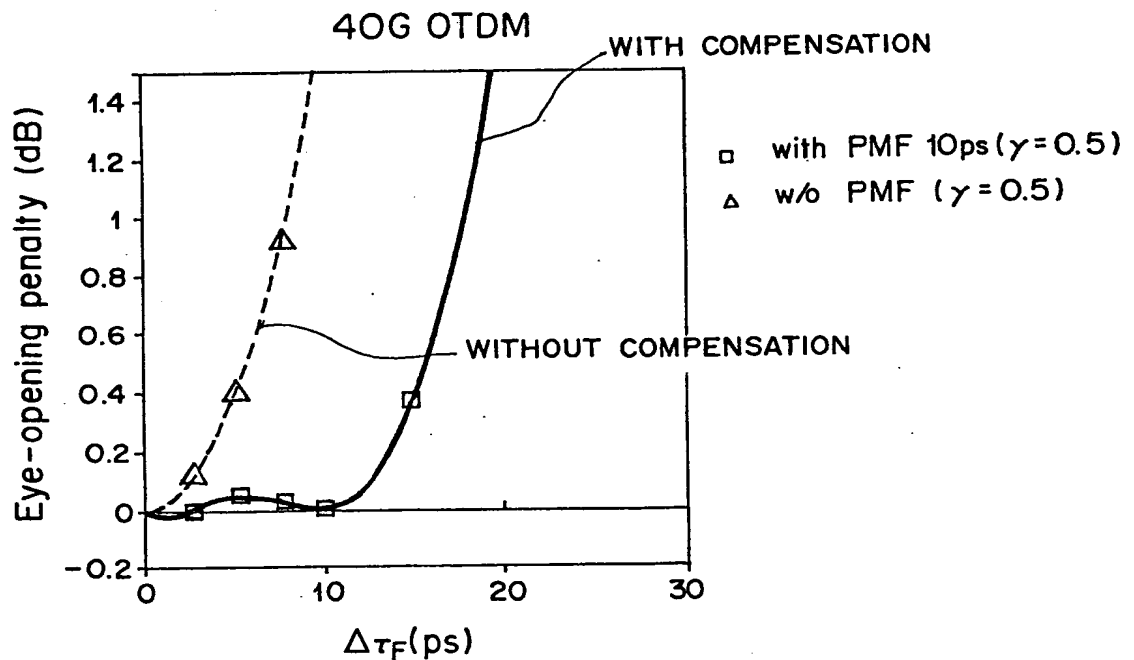


FIG. 50(a)

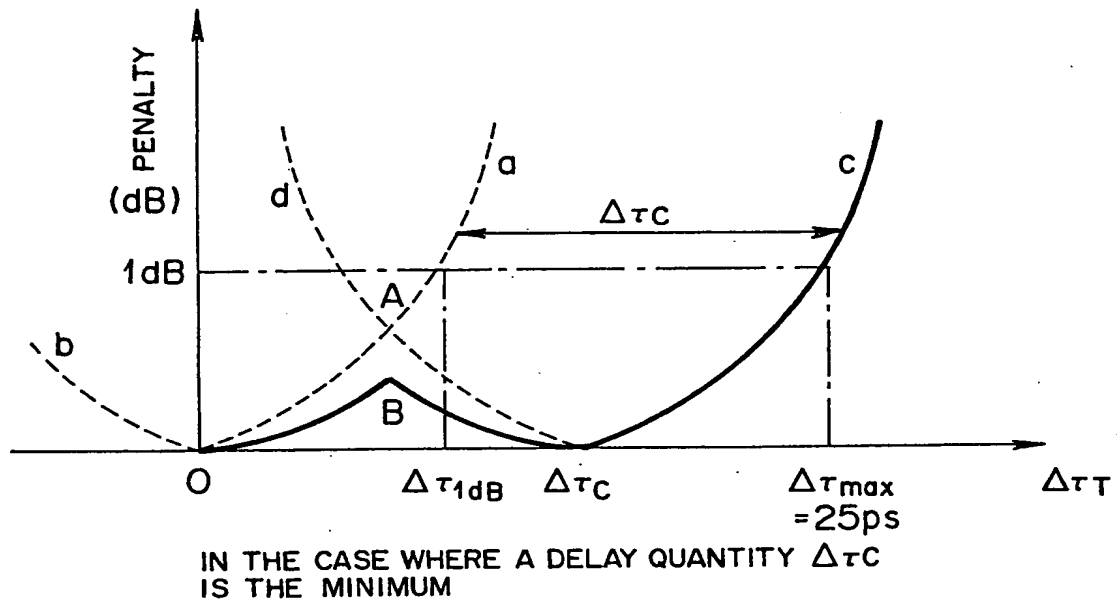


FIG. 50(b)

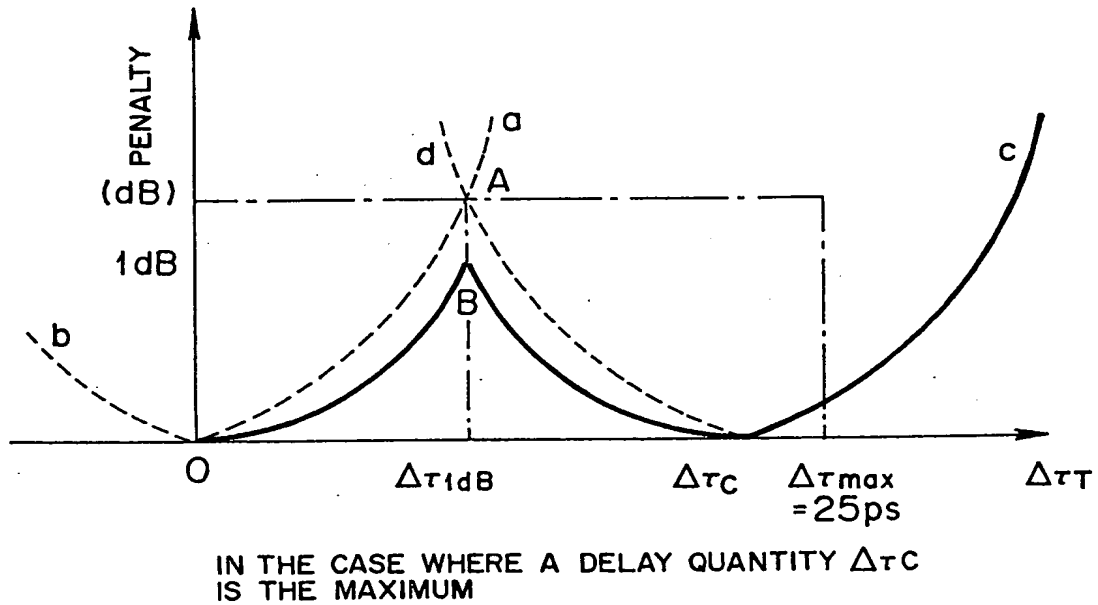


FIG. 51(a)

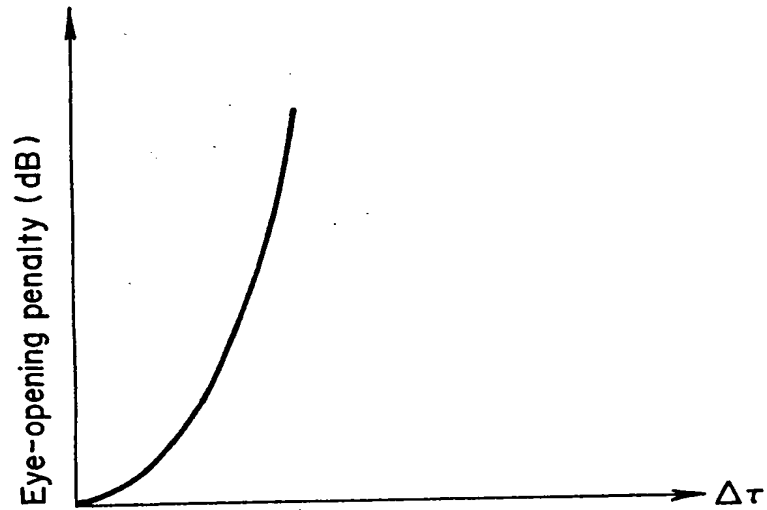


FIG. 51(b)

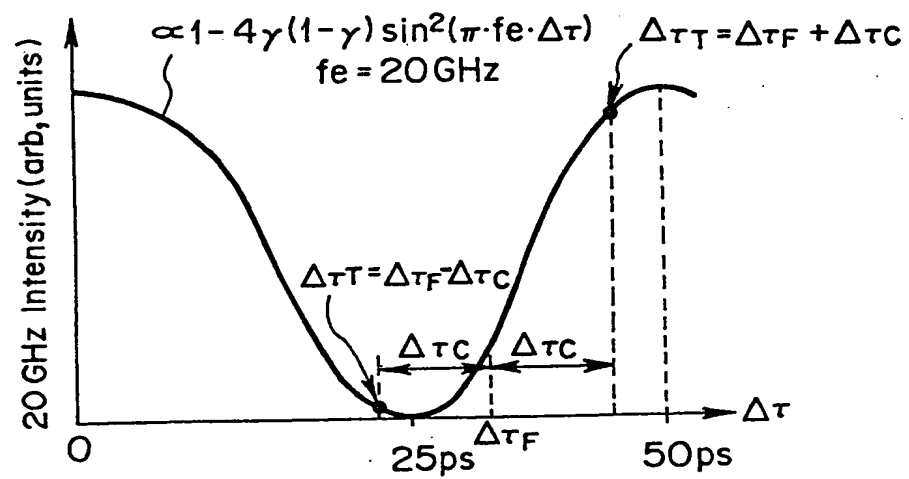


FIG. 52

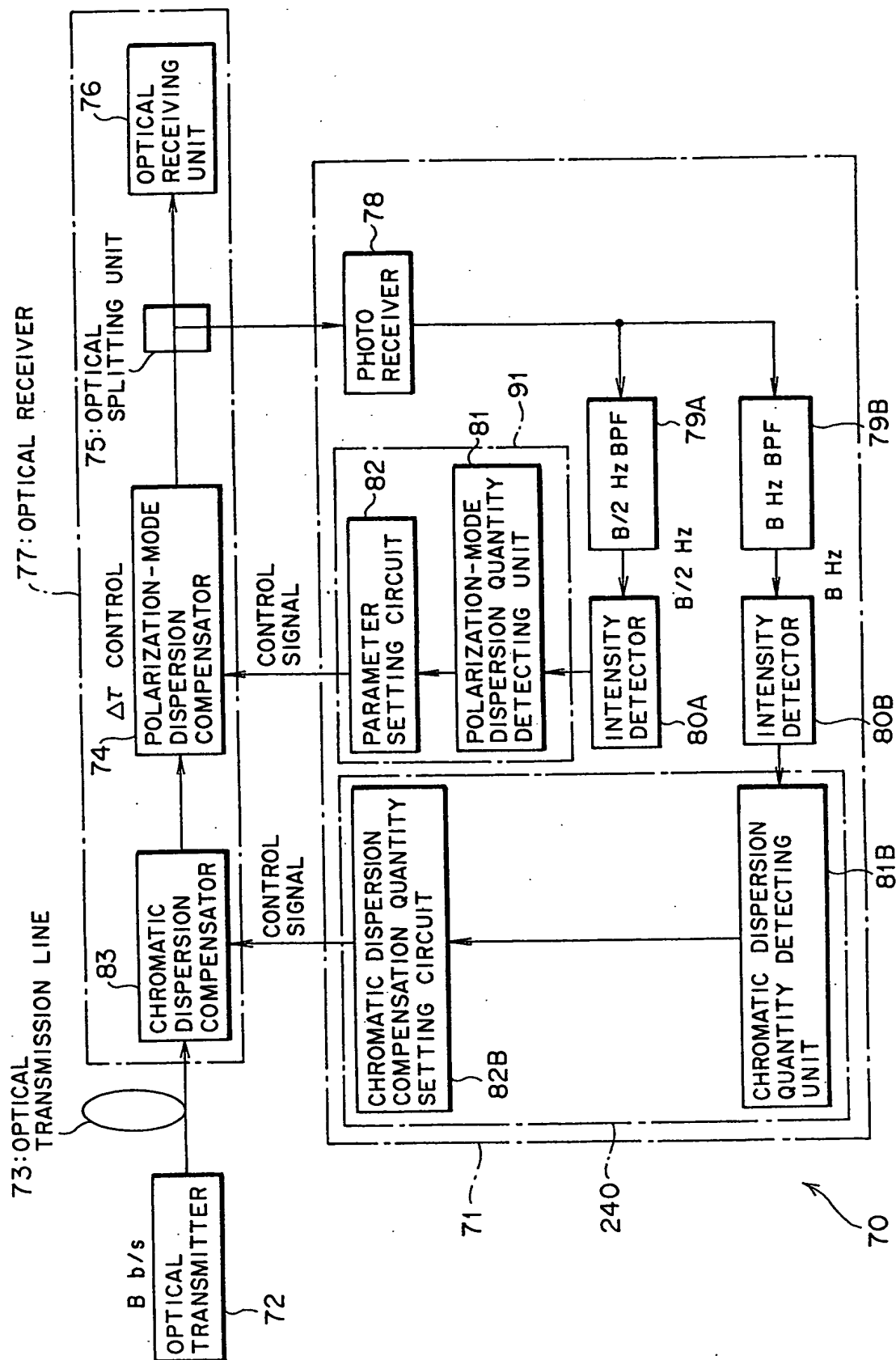


FIG. 53

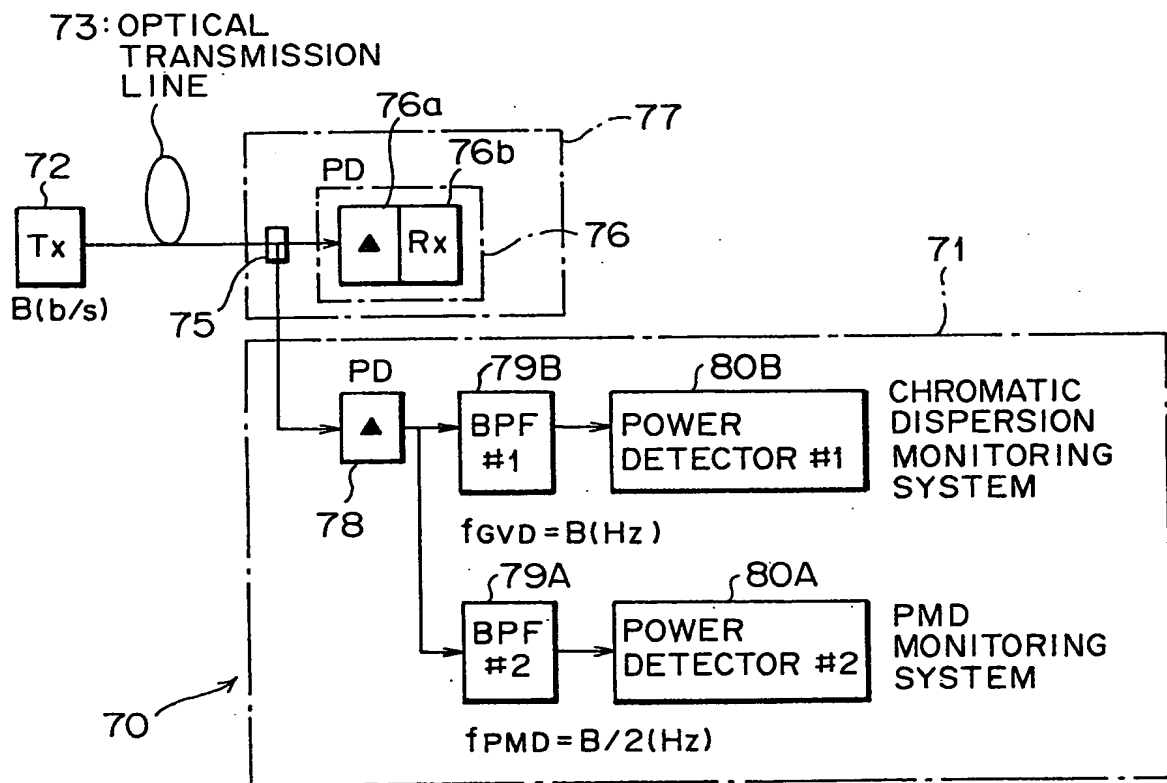


FIG. 54

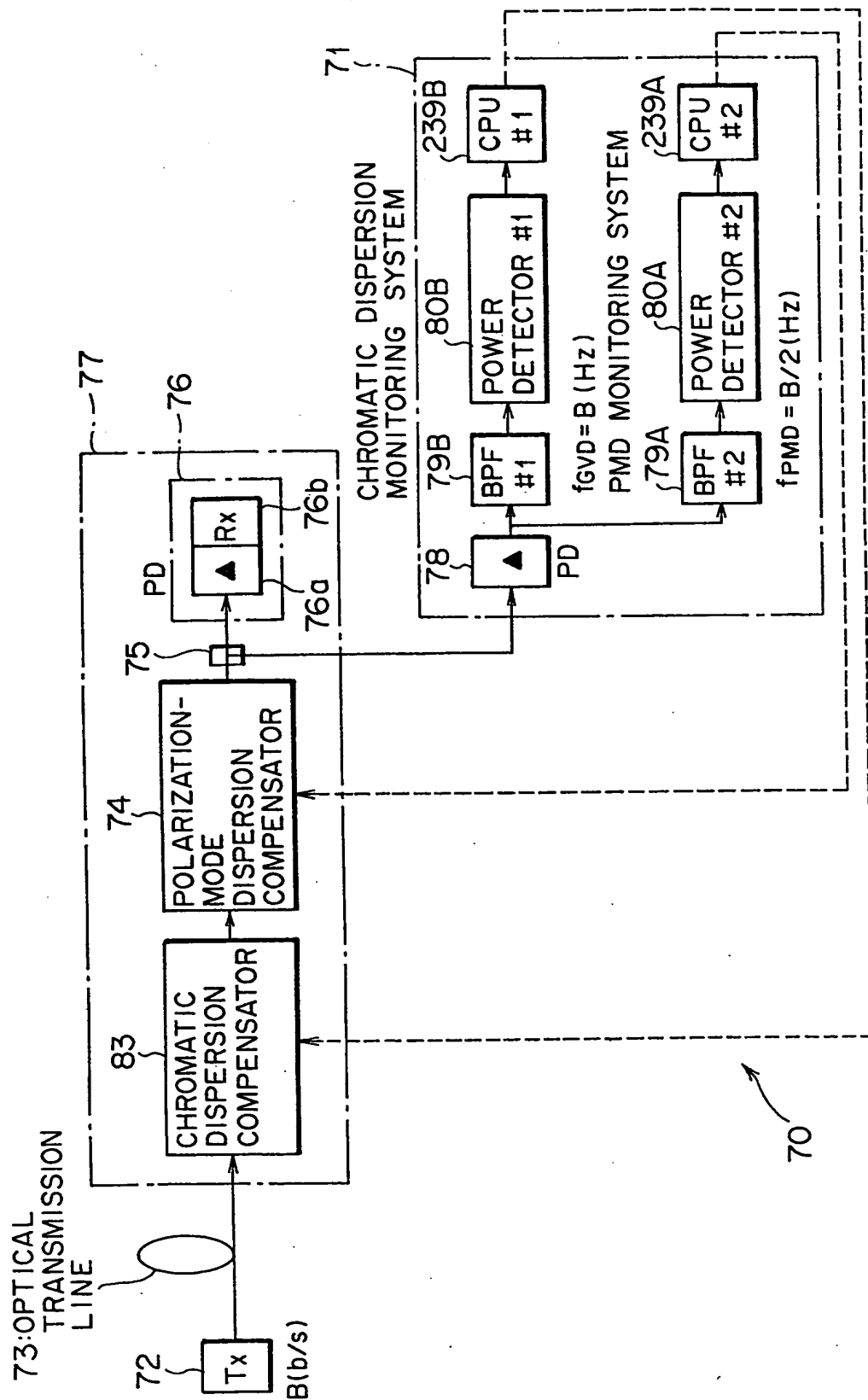


FIG. 55

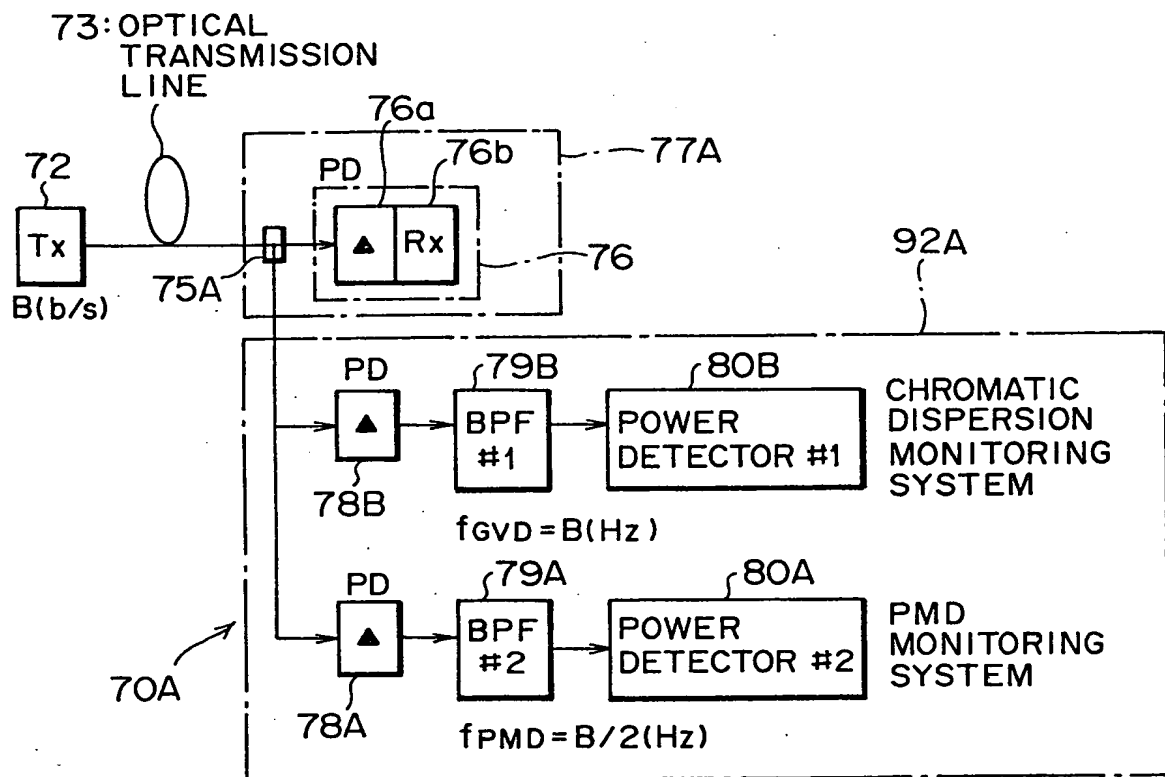


FIG. 56

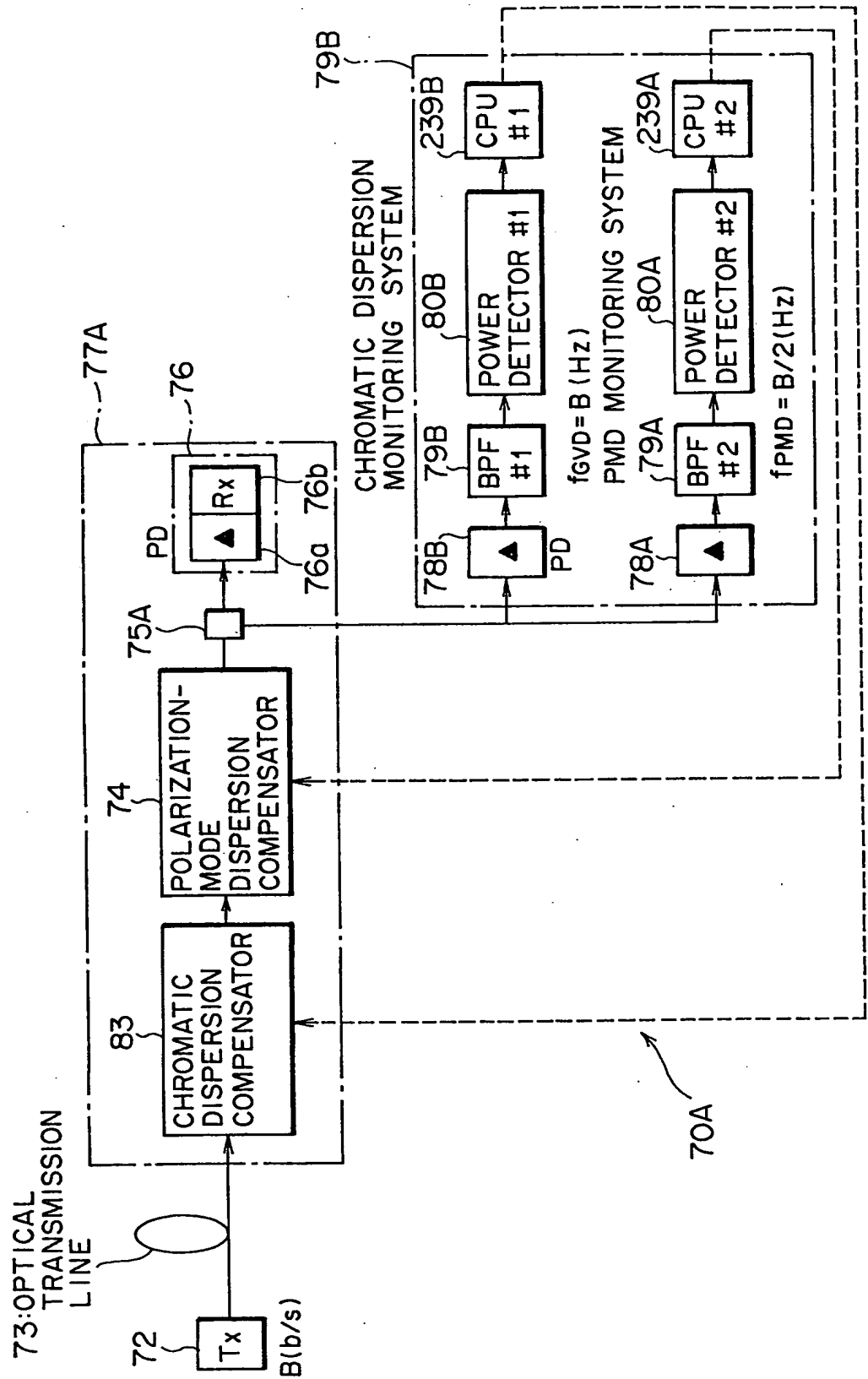


FIG. 57

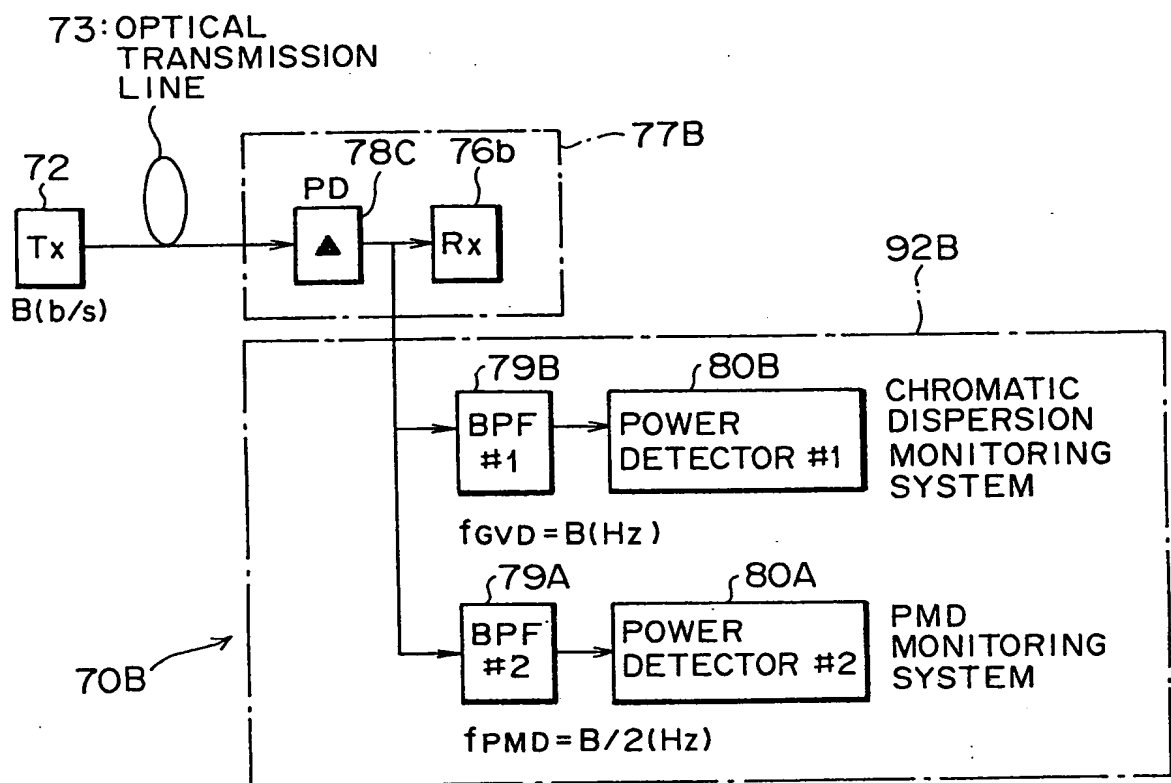


FIG. 58

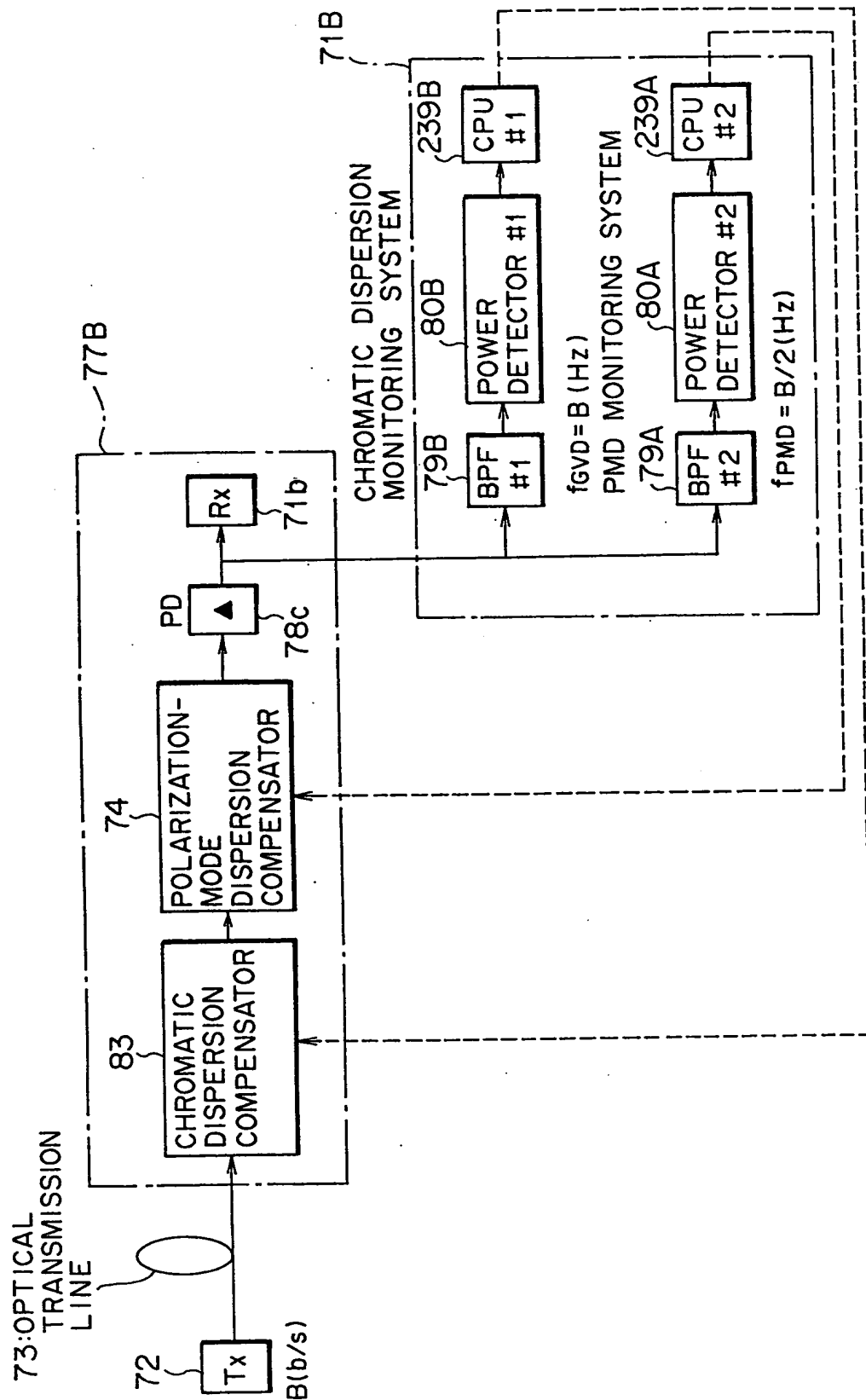


FIG. 59

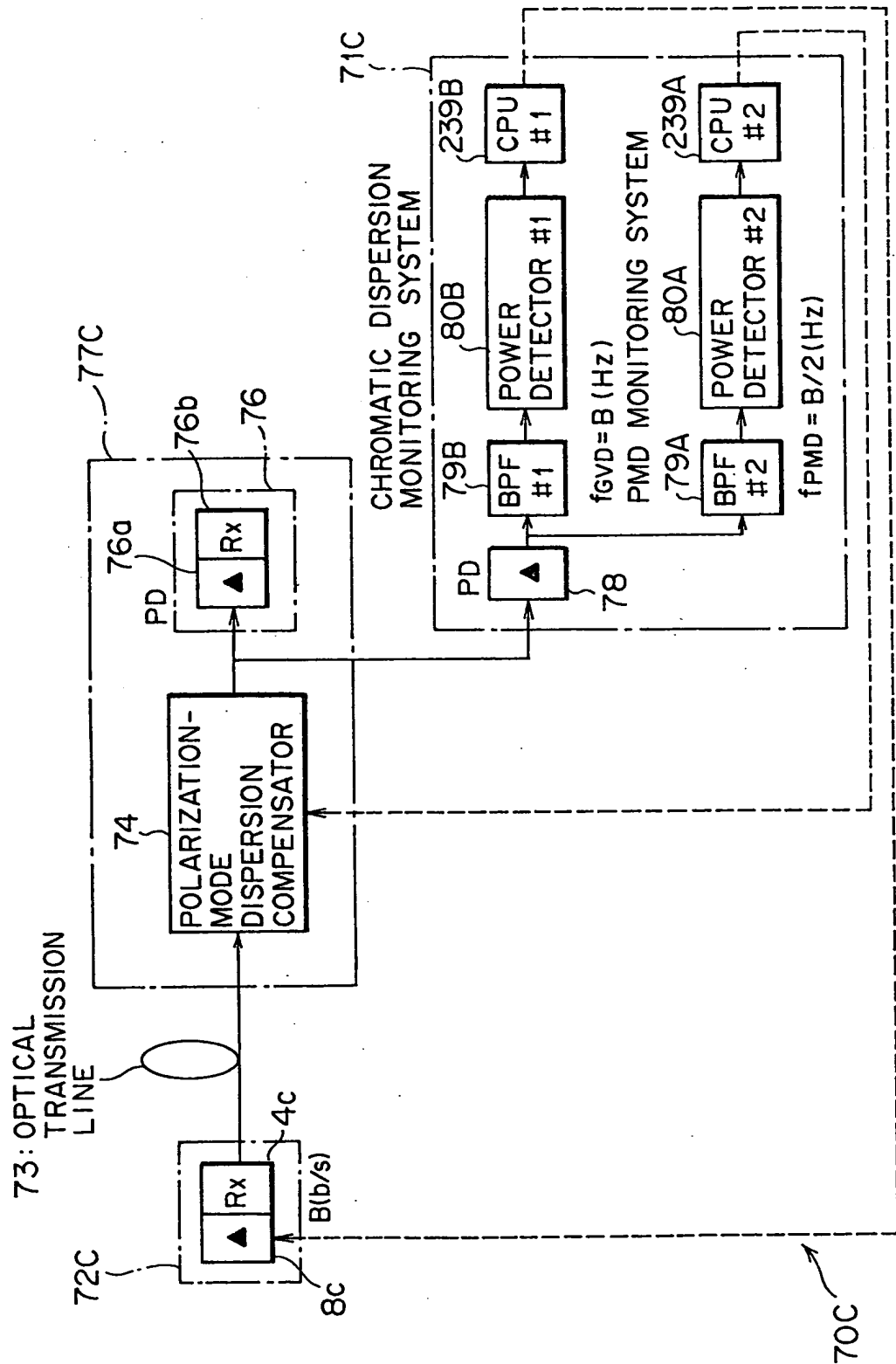


FIG. 60

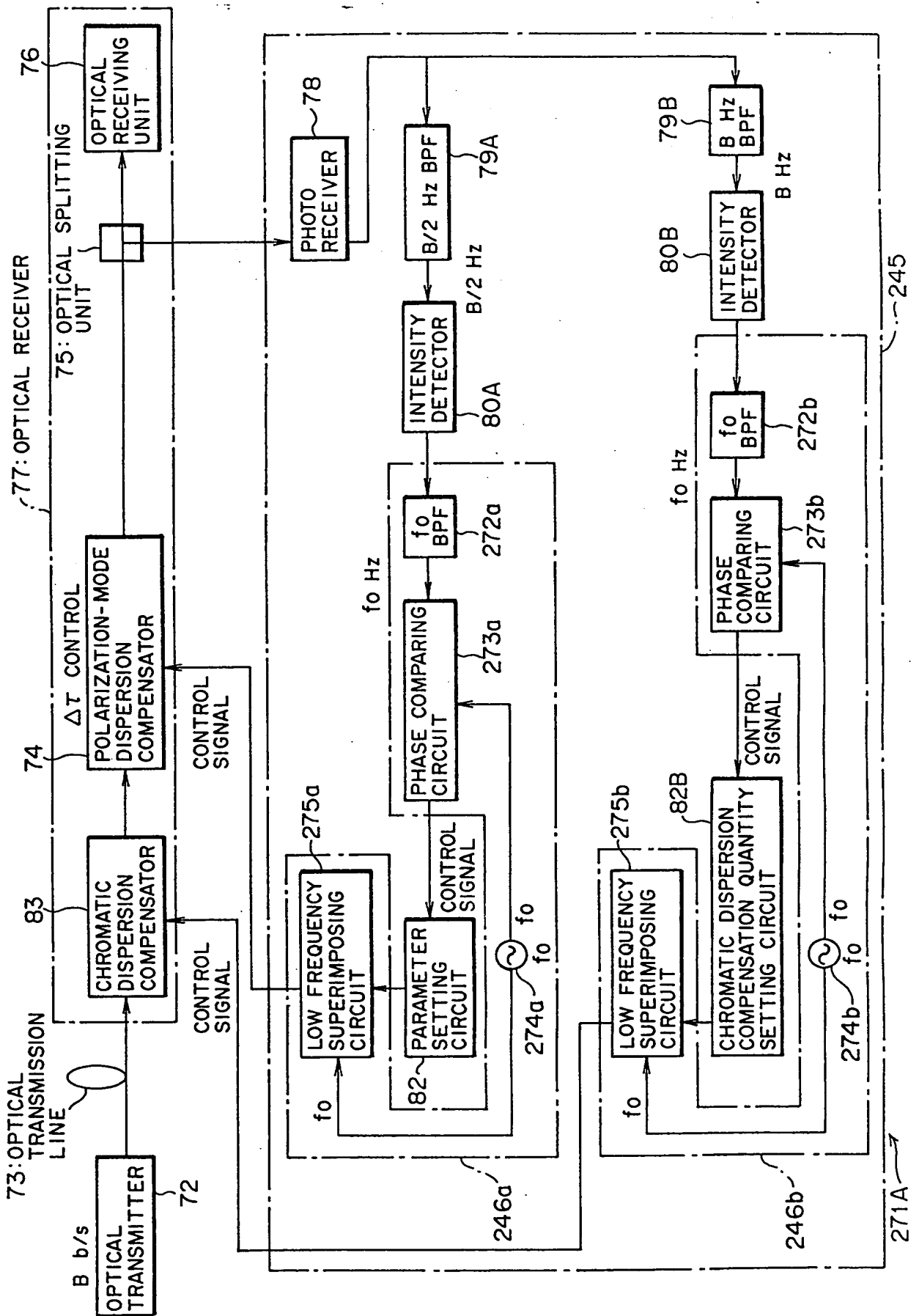


FIG. 61

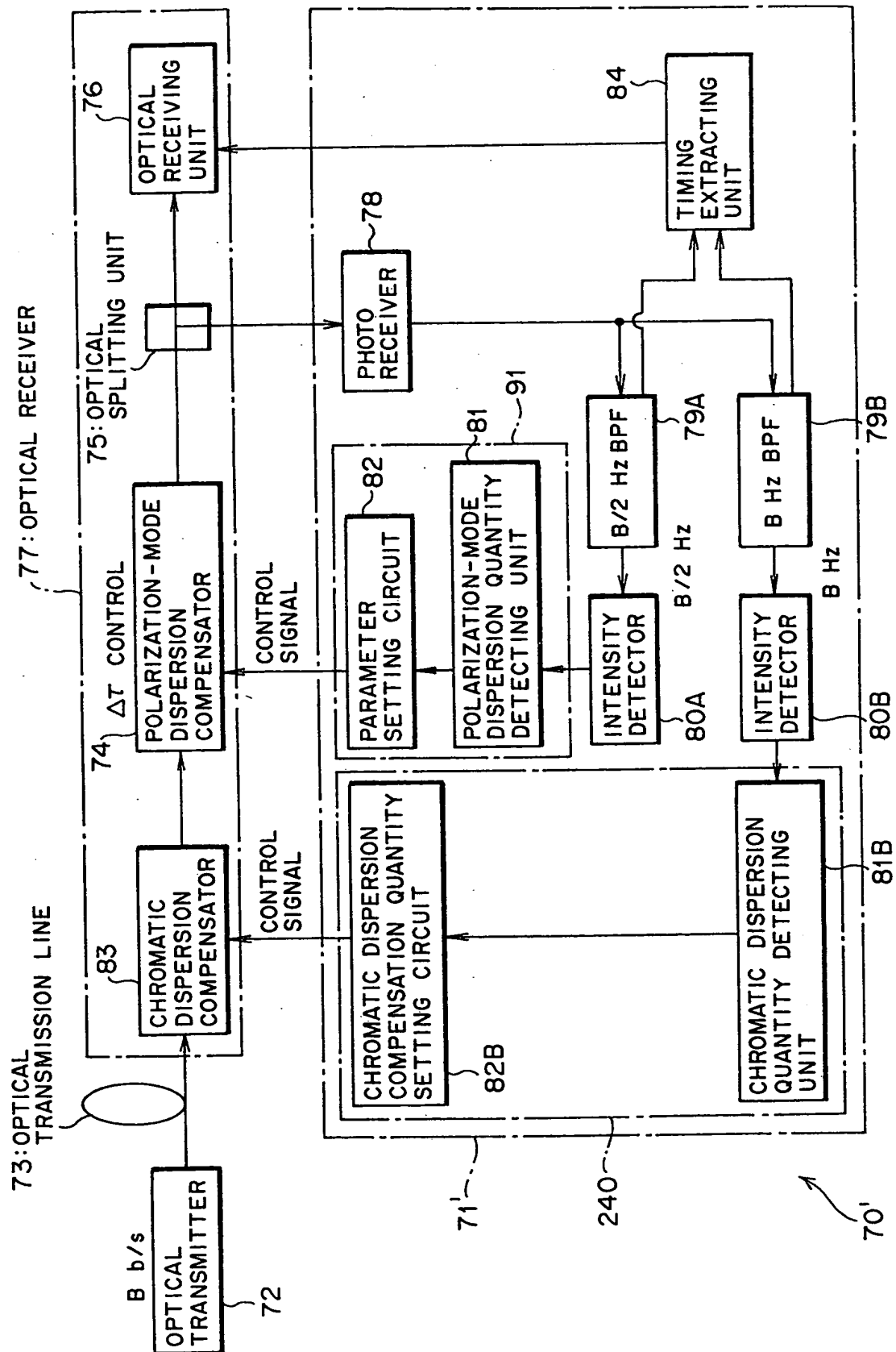


FIG. 62

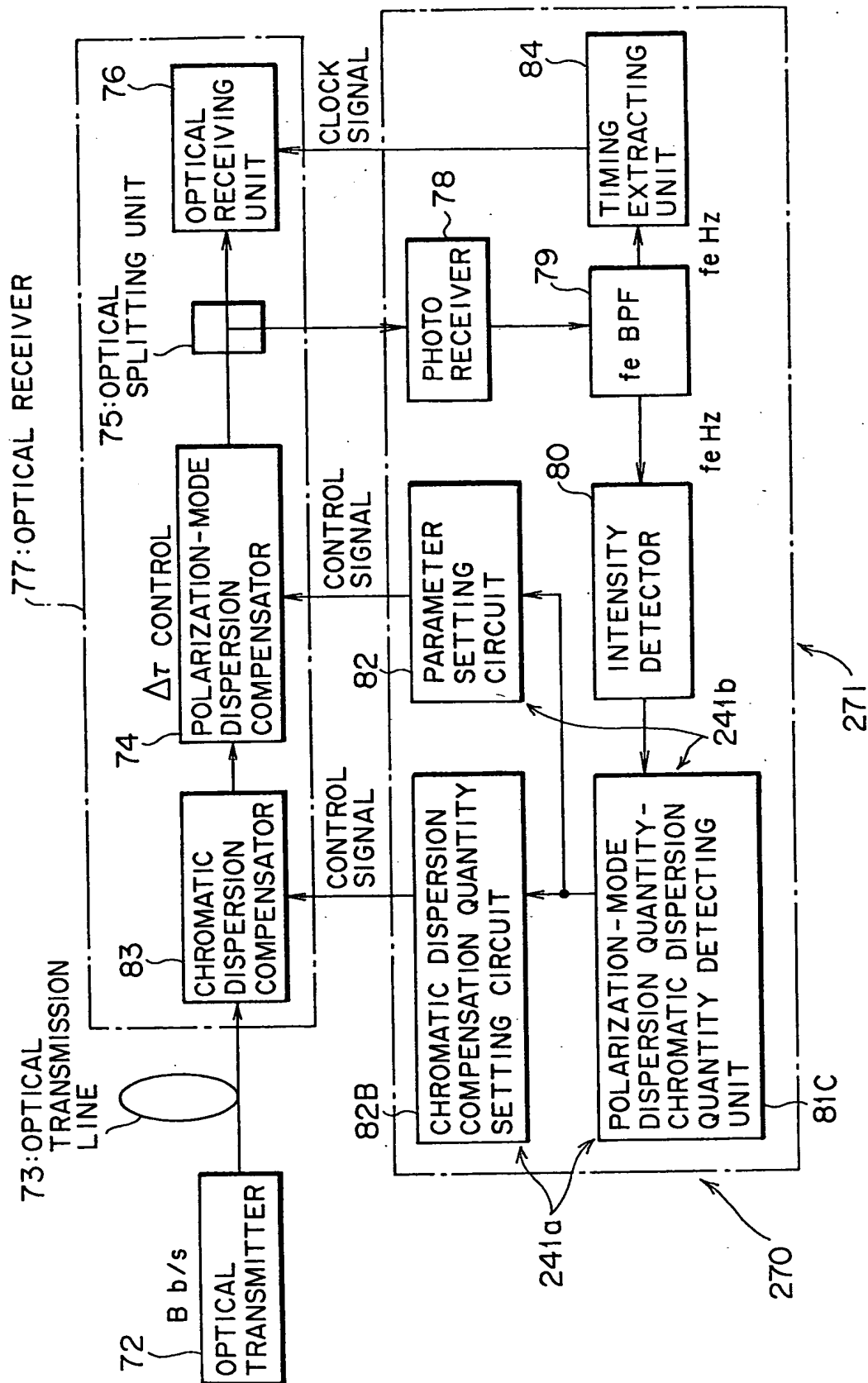


FIG. 63

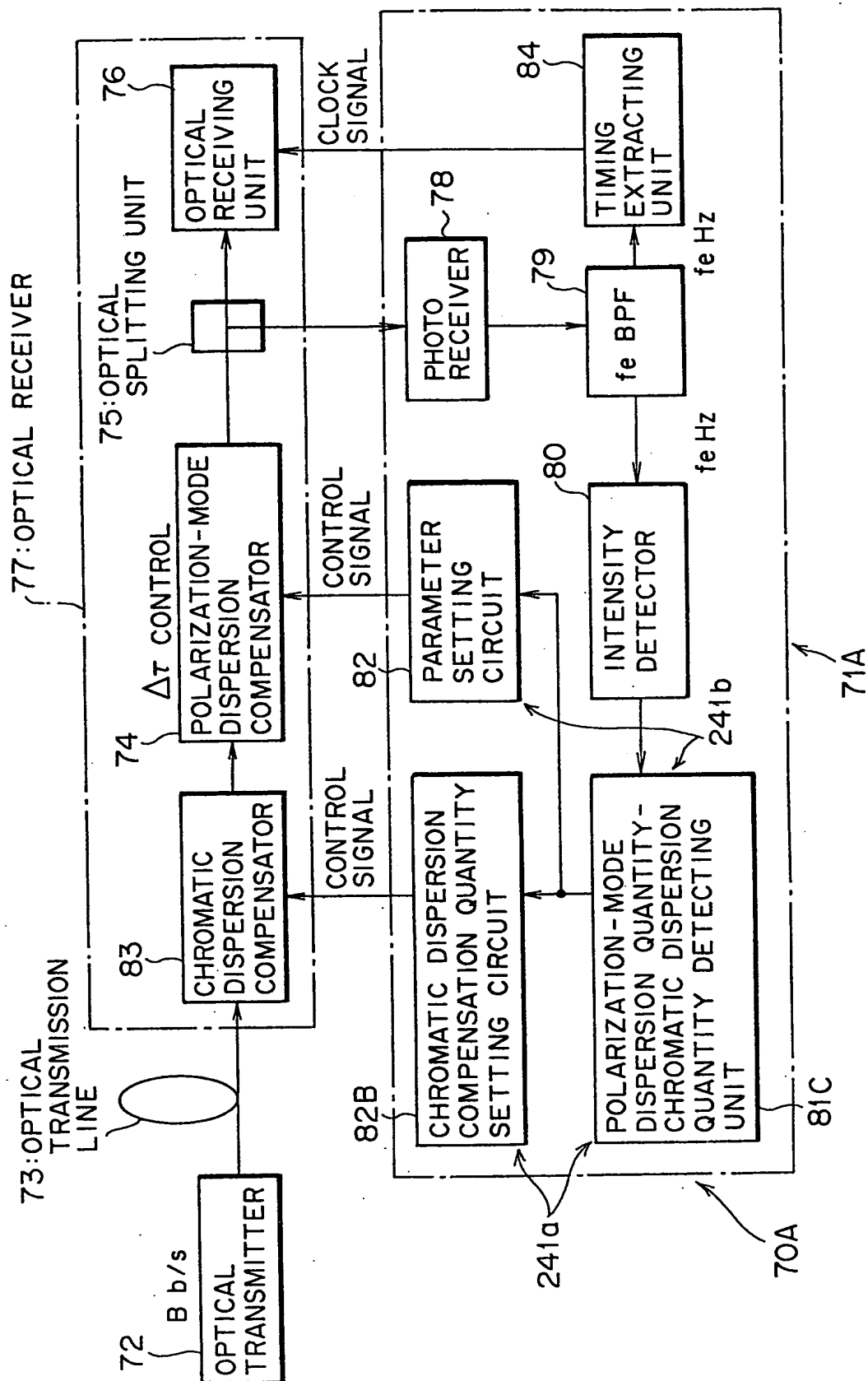


FIG. 64

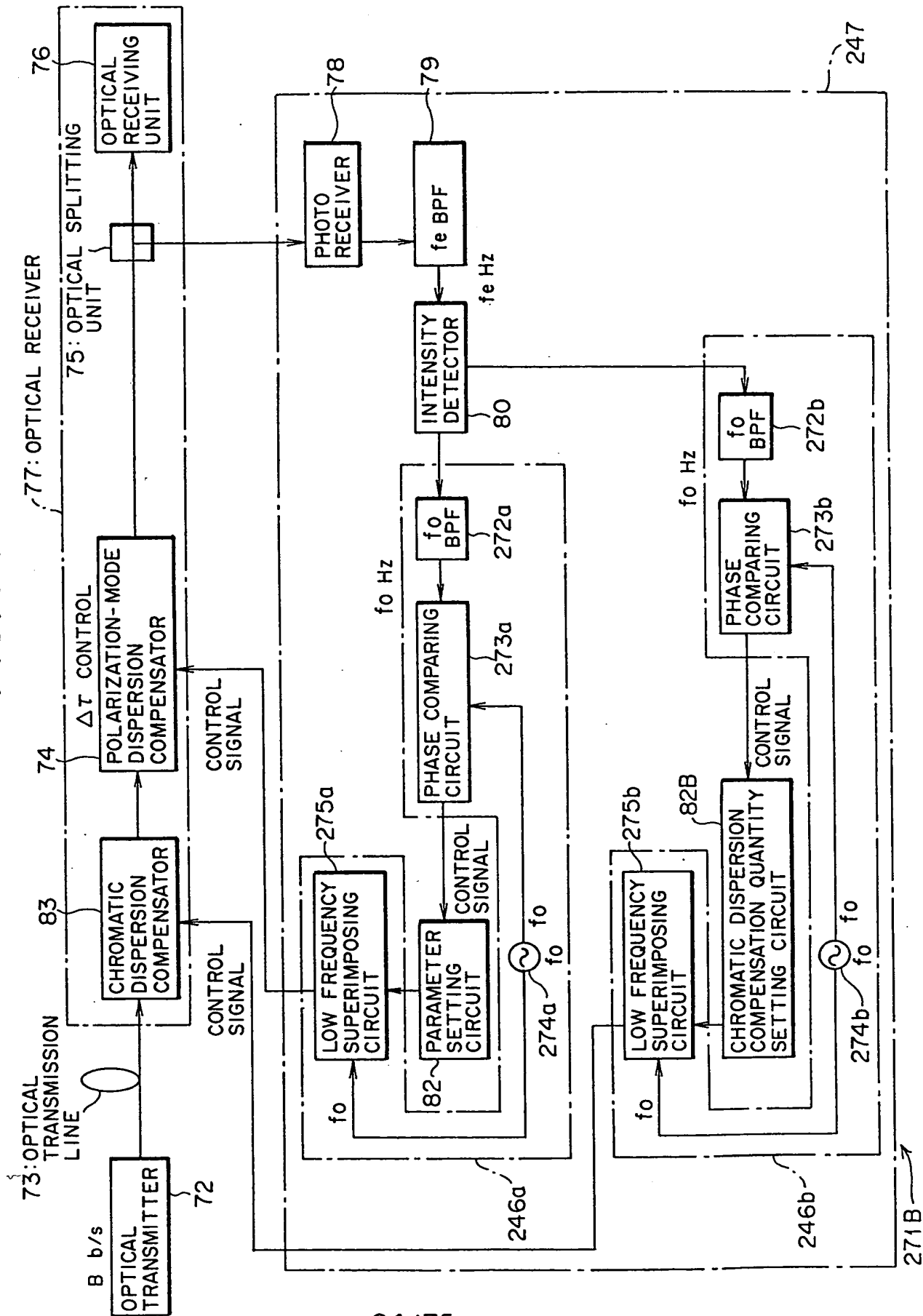


FIG. 65

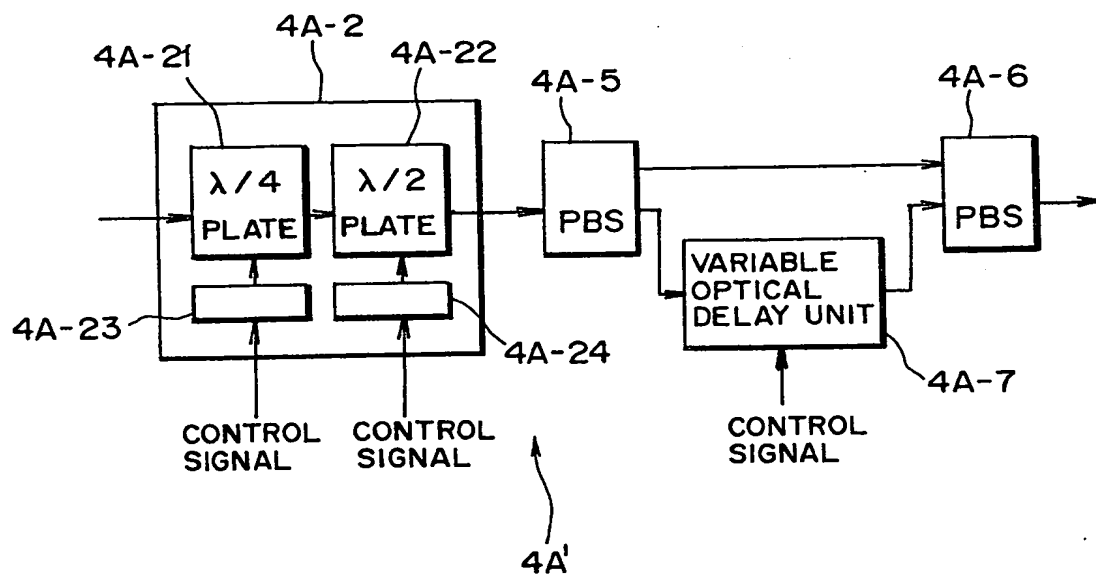


FIG. 66

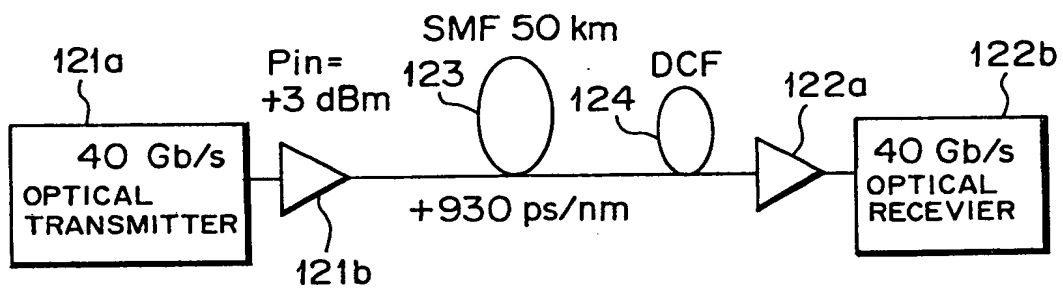


FIG. 67

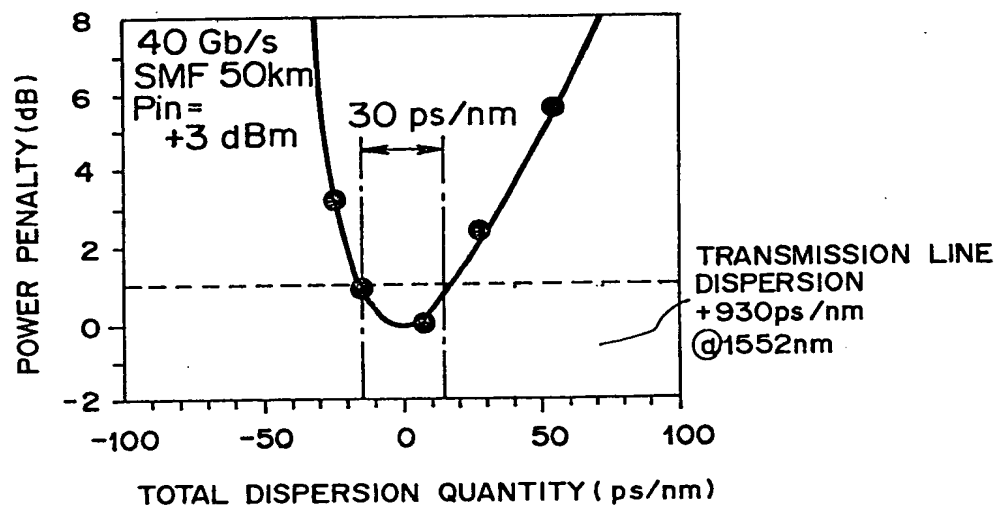


FIG. 68

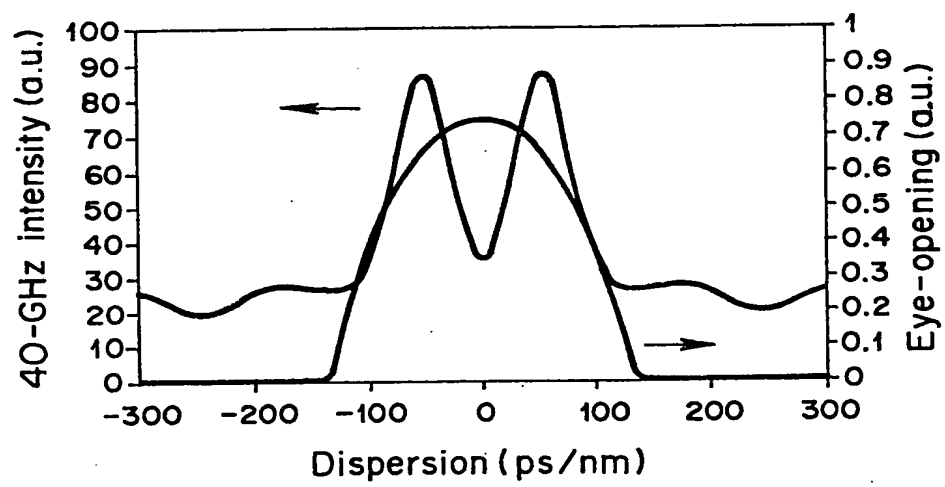
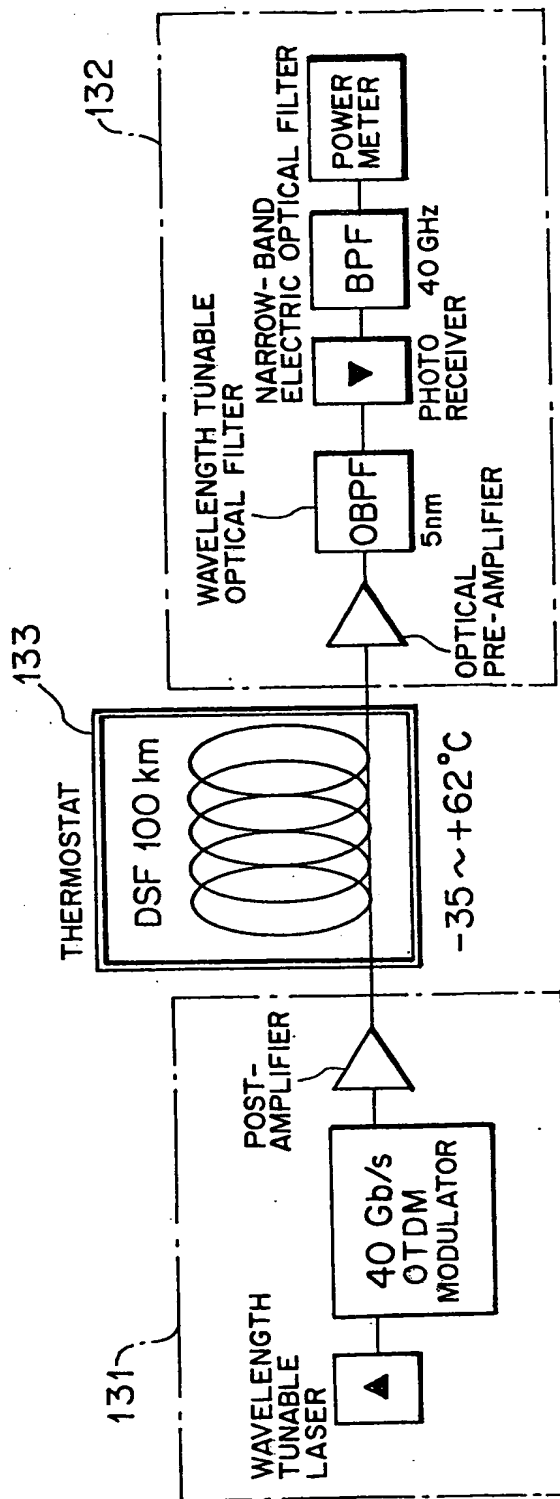


FIG. 69



EXPERIMENTAL SYSTEM

FIG. 70

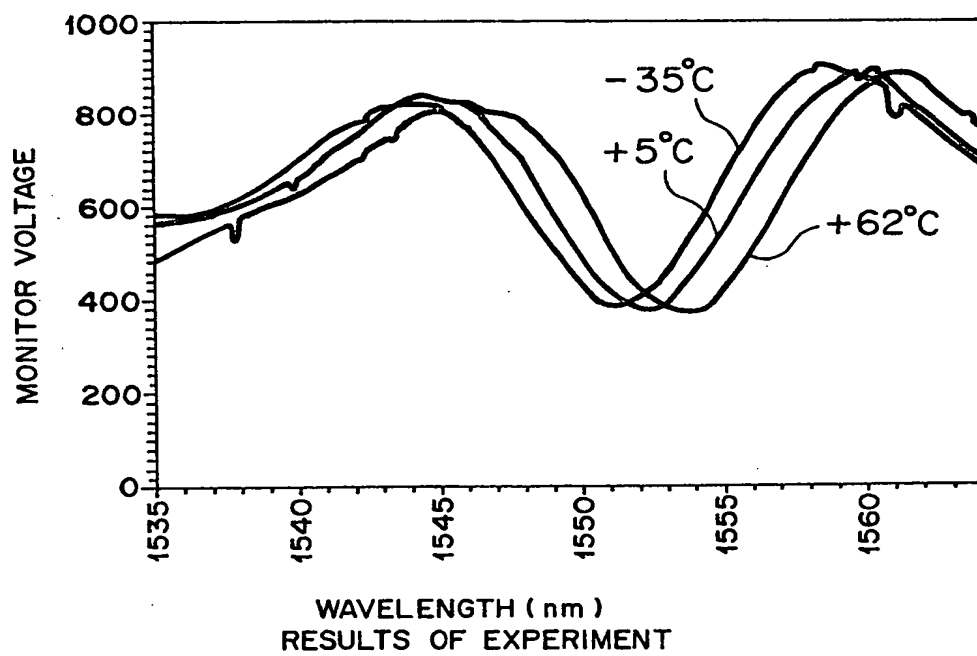


FIG. 71(a)

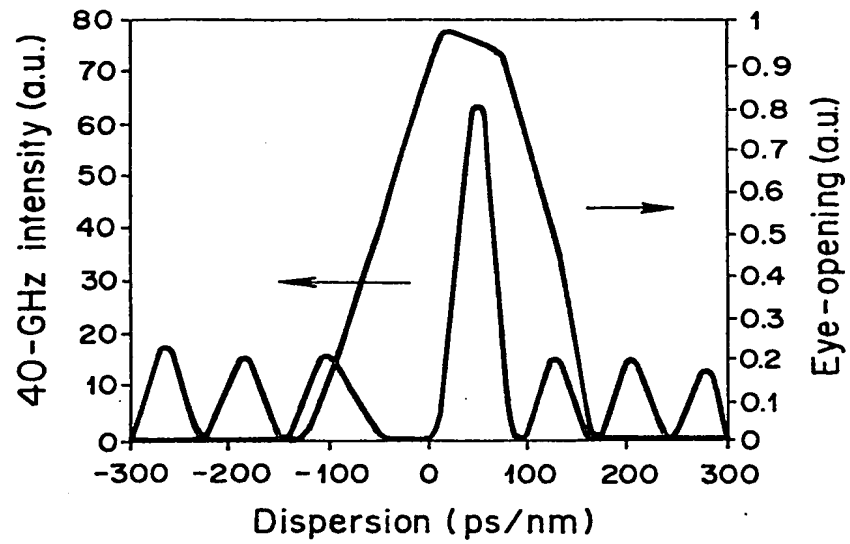


FIG. 71(b)

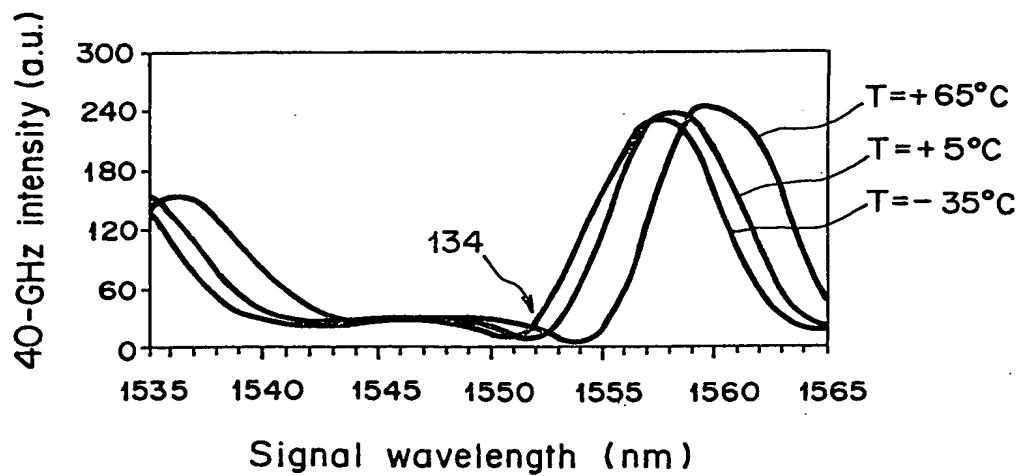


FIG. 72(a)

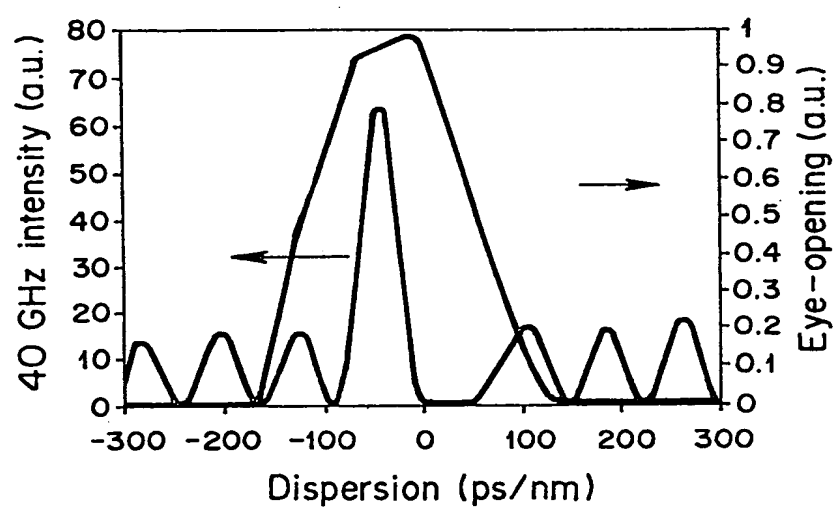


FIG. 72(b)

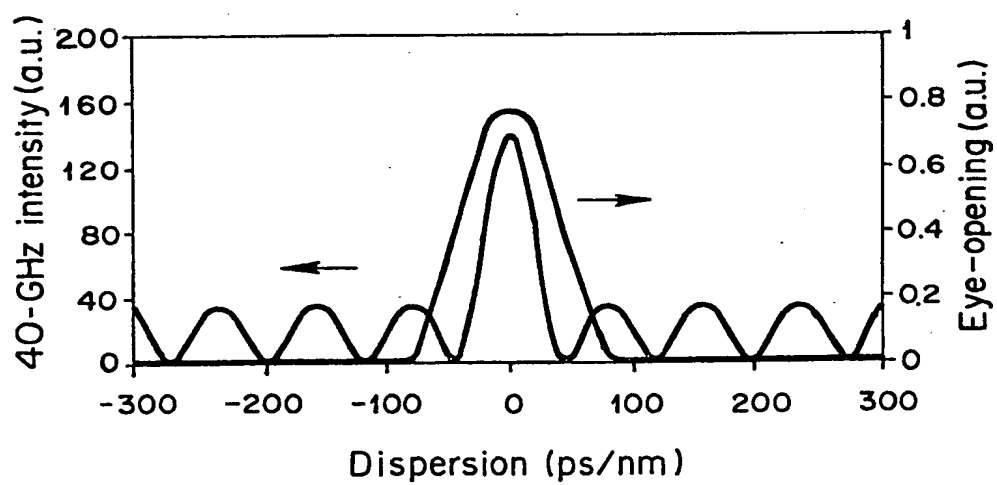


FIG. 73

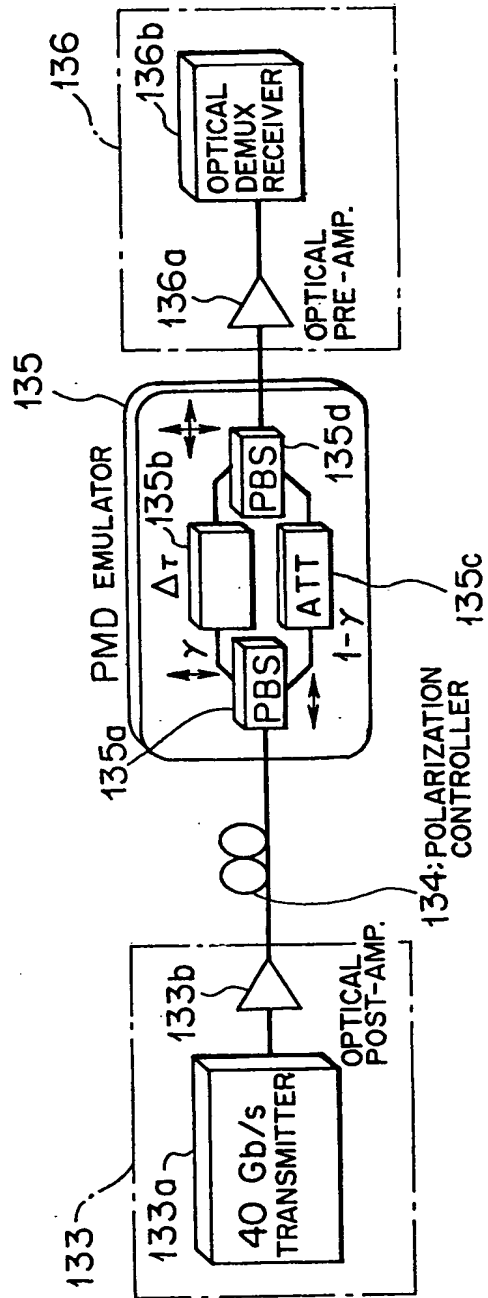


FIG. 74

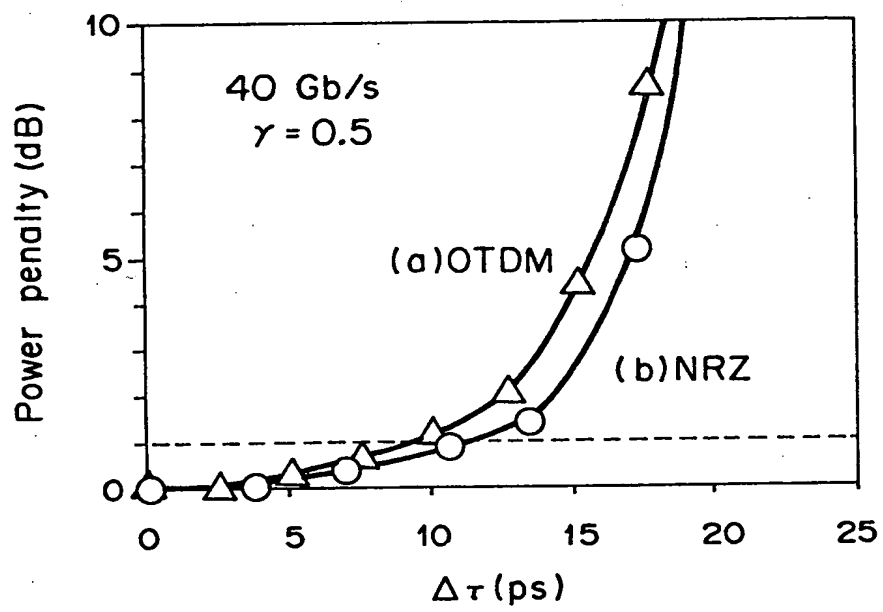


FIG. 75

